L-23

March 21st 1861 for San Francisco
James Gibson 1st Mate
J. C. Millais 2nd do.
James Williams 3rd do.
Andrews Peterson Carpenter
J. M. Emmons Steward
George H. Roberts Cook
Hugh Connor A. B.
Edwd Hogan A. B.
Leo. Rauserhoff A. B.
Charles Smith A. B.
Richard Crispin A. B
Fr. Mk. Goidac A. B.
Fr. Mk. Holdsworth A. B.
Peter Berling A. B.
David Jones A. B.
Wm Price A. B.
James Keller A. B.
Charles Bingham A. B.
Wm Hutchins A. B.
George Gardner A. B. did not join
Wm Heathen A. B.
N. B. Nelson O. S.
Andrews Benson O. S.
John Smith substitute for G. Jeanes

List of Crew
Sept the 1st J. P. Jameson Mate
Sept the 20 Pal Cashier A B -
" " Charls Stock " -
" " Emanuel Freud " -
Sept the 21 2nd mate Clerk -
Sept the 22 Alfred Shatts -
Sept 22 Jonas Foley -
" " Tom Clery -
Sept the 23 Chief Mate Hayson -
Sept 23 C J Goldthwaite
" 23 Allom
Sept 24 O S Edward J. Bell
Sept 27 J Jeanes
Sept 27 H Hayman
Sept 27 Andrew Nelson
Sept 27 P Lend Blad
Sept 27 E. Etnamp Marks

LOG BOOK.

JOURNAL OF VOYAGES

OF THE

Ship "Paleetine" Tons

of Bath Maine U.S.

Commanded by Steward Percy Emmons Esqr.

Kept by James Gibson 1st Mate



EMMONS & COMPANY,

SHIP CHANDLERS

AND

SAIL MAKERS,

36, WATERLOO ROAD,

LIVERPOOL.

LOG BOOK
JOURNAL OF VOYAGES
COMMANDED BY
SAM'L M. KEEN
OF
NO. 9 WATERLOO ROAD
LIVERPOOL

ADVICE.

"I must do as you do?"—Your way, I own,
Is a very good way; and, still,
There are sometimes two straight roads to a town—
One over, one under the hill.

You are treading the safe and well-worn way
That the prudent choose each time,
And you think me reckless and rash to-day
Because I prefer to climb.

Your path is the right one, and so is mine.
We are not like peas in a pod,
Compelled to lie in a certain line
Or else be scattered abroad.

'Twere a dull old world, methinks, my friend,
If we all went just one way,
Yet our paths will meet no doubt at the end
Though they lead apart to-day.

You like the shade and I like the sun;
You like an even pace;
I like to mix with the throng and run,
And then rest after the race.

I like danger and storm and strife;
You like a peaceful time;
I like the passion and surge of life;
You like its gentle rhyme.

You like buttercups, dewy sweet,
And crocuses, framed in snow;
I like the roses born of the heat,
And the red carnation's glow.

I must live my life, not yours, my friend,
For so it was written down;
We must follow our own given paths to the end,
But I trust we shall meet—in town.

—*Ella Wheeler.*

—:o:—

THE FEE OF THE DIOSCURI.

Loud the midnight revel roared
In the home of Cranon's lord.
Lyres were ringing, flutes were shrilling,
Foamed in flower-wreathed bowls the glowing wine.
Torches flashing through the hall
Lit the armor on the wall—
Stout Chalcidian blades and lances,
Shield and helm and cuirass, ranged in line.

In the midst, in princely pride,
With his kinsmen at his side,
Lay proud Scopas, lord of Cranon,
On Milesian purples couched at ease.
Then, with half-uplifted hand,
Scarcely deigning to command,
All the banquet's din he silenced,
Beckoning to the bard Simonides.

He, the swan of Dorian song,
With the common feasters' throng
Lay, not wholly mingling, silent,
Musing great thoughts in his poet heart.
Slowly, at the chief's command,
Near the throne he took his stand,
As who wakes from dreams of heaven,
On dull earth to play a mere man's part.

Glancing half in scorn the while,
Scopas smiled a prince's smile:
"Hear we now how lyres of Ceos
Skill to celebrate Thessalian deeds!
Grudge me not thy choicest lay.
What! *a poet still*, men say,
Craves his fee. If gold thou cravest,
Gold have I for fifty Homers' meeds!

"Sing my wars, my victories."
There he ceased. Simonides
Wreathed his brow with bays, and lightly
Ran his hand in prelude through the chords.
And he chanted how in fight
Scopas tamed Larissa's might;
Quelled Tolcas; ravaged Tempe;
Tribute laid on vanquished Pherae's lords.

Now a nobler music flows,
For to worthier themes he rose—
Dwelt no more on man's mean triumphs—
Gods and heroes claim his praises now!
"Thus," he cries, "in earlier days
Castor stemmed the yielding frays!
Polydeuces in Therapnæ
Thus with plumes of triumph decked his brow!"

Then in melting strains he told
All that sweetest tale of old—
Of the twins, the Dioscuri,
Castor, Polydeuces: how in strife
Castor fell; and at his grave
Deathless Polydeuces gave,
To restore his mortal brother,
Freely, half his own immortal life;

How the prison bonds of hell
From reviving Castor fell;
And, thenceforth, the Twins alternate
Life in Heaven and death in Hades share:
How their hero spirits reign,
Worshipped in Olympia's fane;
And their Twin Star o'er the Ægean
Gleaming grants the storm-vext seaman's prayer.

Breathless hung the sobered throng
On the magic of the song,
Only Cranon's lord ungracious
Deemed his praise by praise of others marred.
"Friend," he sneers, "take *half* thy fee:
Half thy song was given to me:
Let thy Twins, thy Dioscuri,
Pay, themselves, their share of thy reward."

At the brutal prince's jest
Each sleek courtier smiled his best.
But a Voice came: "Celan stranger,
At the door two horsemen ask for thee."
Even as he left the hall
Down it crashed upon them all;
All but him. That voice had saved him.
Thus the Dioscuri paid their fee.

—*Francis David Morice, in Harper's Magazine for July.*

HOURS.

TO STRAWBERRY TOWN.

BY MARY A. ALLEN, M. D.

A dear little maid, with sun-bonnet red,
Tied carefully over her little brown head,
With two little bare feet, so active and brown,
Has started to travel to Strawberry town.

"And pray where is that?" Oh dear! don't you know?
It's out in the field where the strawberries grow;
Where papa, and Henry, and Sue, in the sun,
Pick the sweet, big, red berries so fast, one by one.

"It's a very great ways," says the dear little maid,
"To Strawberry town, and I'm so afraid."
And so as companions to keep her from harm,
She takes two fat kittens, one under each arm.

She trudges along with brown eyes opened wide.
The kittens hugged sociably up to each side;
With ears sticking up and tails hanging down,
She carries them bravely to Strawberry town.

—*Our Little Ones.*

OFF THE LINE.

BY JOSEPHINE POLLARD.

The boys stood up in the reading class,
A dozen or so—and each one said
That those at the foot should never pass,
Or find it easy to get up head.

Harry was studious; so were Jake,
Jim, and Robert, and Tom, and Jack;
For men of business they meant to make.
And it wouldn't do to be dull or slack.

There wasn't another boy on the line
More anxious than Jimmy to keep his place;
For to be at the head was very fine,
But to go down foot was a sad disgrace.

But Jim delighted in games of ball,
Polo, tennis, or tame croquet,
And his mind was not on his books at all
When he took his place in the class that day.

'Twas his turn to read, and he started off
With an air attentive—a vain pretense;
For the boys around him began to cough
And nudge and chuckle at Jim's expense.

"You've skipped a line," whispered generous Ben
Who often had helped in this way before.
"YOU'VE SKIPPED A LINE!" Shouted Jim; and then,
Of course, the school-room was in a roar.

As down to the foot Jim went that day
He learned a lesson that any dunce
Might have known; for we're sure to stray
If we try to be in two places at once.

Sport, when you sport, in an earnest way,
With a merry heart and a cheerful face;
But when at your books think not of your play,
Or else you'll certainly lose your place.

—*Harper's Young People.*

THE RETURN HOME

[A hymn of the Greek Church in the tenth century
John Neal, D. D.]

SAFE home, safe home, in port!
Rent cordage, shattered deck,
Torn sails, provision short,
And only not a wreck,
But oh, the joy upon the shore
To know our voyage peril o'er!

The prize, the prize, secure,
The athlete nearly fell;
Bore all he could endure,
And bore not always well.
But he may smile at conflicts gone
Who sets the victor's garland on.

No more the foe can harm,
No more of leaguered camp,
Nor cry of night alarm,
Nor need of ready lamp.
And yet how nearly he had failed,
How nearly had that foe prevailed!

The lamb is in the fold,
In perfect safety penned;
The lion once had hold
And thought to make an end,
But One came by with wounded side,
And for the sheep the Shepherd died.

The exile is at home.
Oh, nights and days of tears!
Oh, longings not to roam!
Oh, sins and doubts and fears!
What matter now (when men so say)
The King has wiped those tears away.

Oh! happy, happy bride!
The widowed homes are past,
The Bridegroom at thy side,
Thou all his own at last!
The sorrows of thy former cup
In full fruition swallowed up.

AN OLD BACH DEFENDS THE GIRLS.

I would like to ask some of the bachelor critics who are so free with their comments on the ladies' dress, whether any of them would wish to appear in public in company with a woman dressed in a plain calico of twenty-five years ago, without tuckups, pinbacks, plaitings, or ruffles—one who combs her hair plain and does it up on the back of her head in a pug without any "fixins?" I have known a few of these plain women. They were women to be loved for their true womanly virtues. Education and culture were not lacking, but they were not fashionably dressed, they were neglected by men, and they soon came to bear the undefined social stigma which attaches to the name of old maid, while women who were far inferior to them in mind at least, but who made themselves attractive with the very furbelows that these thoughtless young bachelors complain of, secured good husbands and good homes. I claim that if women dress foolishly, it is the men who are to blame. I am an old bachelor but I like fair play.—*Ex.*

"Only a Woman."

Only a woman, shriveled and old,
The prey of the winds and the prey of the cold,
Cheeks that are shrunken,
Eyes that are sunken,
Lips that were never o'er bold.
Only a woman forsaken and poor,
Asking an alms at the bronze church door.

Hark to the organ! Roll upon roll,
The waves of its music go over the soul!
Silks rustle past her,
Thicker and faster.
The great bell ceases its toll.
Fain would she enter, but not for the poor
Swingeth wide open this bronze church door.

Only a woman! In far-off days
Hope carrolled to her happiest lays;
Somebody missed her,
Somebody kissed her,
Somebody crowned her with praise,
Somebody faced up the battles of life,
Strong for her sake was mother or wife.

Somebody lies with a tress of her hair
Light on his heart where the death shadows are;
Somebody waits for her,
Opens the gates for her,
Gives delight for despair.
Only a woman—nevermore poor—
Dead in the snow at the bronze church door.

MY SPRINGS.

In the heart of the Hills of Life, I know
Two springs that, with unbroken flow,
Forever pour their lucent streams
Into my soul's far Lake of Dreams.

Not larger than two eyes, they lie
Beneath the many-changing sky,
And mirror all of life and time,
Serene and dainty pantomime!

Shot through with lights of stars and dawns,
And shadowed sweet by ferns and fawns,
Thus heaven and earth together vie
Their shining depths to sanctify.

Always, when the large form of Love
Is hid by storms that rage above,
I gaze in my two springs and see
Love in his very verity.

Always, when Faith with stifling stress
Of grief hath died in bitterness,
I gaze in my two springs and see
A Faith that smiles immortally!

Always, when Charity and Hope,
In darkness bounden, feebly grope,
I gaze in my two springs and see
A Light that sets my captives free.

Always, when Art on perverse wing
Flies where I cannot hear him sing,
I gaze in my two springs and see
A charm that brings him back to me.

When Labor faints and Glory fails,
And coy Reward in sighs exhales,
I gaze in my two springs and see
Attainment full and heavenly.

O Love! O Wife! thine eyes are they,—
My springs from out whose shining gray
Issue the sweet celestial streams
That feed my life's bright Lake of Dreams.

Oval and large and passion-pure,
And gray and wise and honor-sure;
Soft as a dying violet-breath,
Yet calmly unafraid of death;

Thronged, like two dove-cotes of gray doves,
With wife's and mother's and poor folk's love,
And home-loves and high glory-loves
And science-loves and story-loves,

And loves for all that God and man
In art and nature make or plan;
And loves (no less) for spidery lace
And broideries and supple grace,

And diamonds, and the whole sweet round
Of littles that large life compound,
And loves for God and God's bare truth,
And loves for Magdalen and Ruth;

Dear eyes, dear eyes! and rare, complete—
Being heavenly sweet and earthly sweet,—
I marvel that God made you mine,
For, when He frowns, 'tis then ye shine!

—*Sidney Lanier, in the Century.*

NOT IN VAIN.

BY FREDERICK H. KELSEY.

Deep down in a rocky cavern,
Away from human view,
There bloomed in lonely sadness
A flower of radiant hue.
What though no hand could grasp it
Ere it should wilt and fade?
It gave to earth some beauty,
Though humbly it did aid.

Away on the hillside dreary,
Where man doth seldom go,
Among the weeds and thistles
The humble violets blow.
What though no sense can taste them?
They lighten up the gloom,
And earth is still more beautiful
Because the violets bloom.

Away in trackless regions
Where worlds in millions roll,
There may be life and beauty,
And yet no thinking soul.
But though ten thousand planets
Should roll in endless night,
The universe is grander
That God displays his might.

What though thy work is humble?
If faithful thou dost prove,
The way will glow with beauty
Where thou art wont to move.
Ah, sure no life is wasted—
No soul exists in vain,
When Right, and Truth and Duty
Are *lived* in joy or pain.

CHATTERTON.

The bright golden sunlight slanted down
O'er the face of the youthful dead—
Over the paper-strewn, littered room;
There he lay in his beauty alone,
And the chestnut curls hung round his head,
And brightened the quiet face's gloom.

Poor, lonely boy! he had vainly fought
Against a frowning and sneering world,
And his youthful heart was bleeding and torn;
He had not found life what he had thought,
He had seen lips contemptuously curled,
And faces turned from him in scorn.

So the city's hum began again,
The merry sunshine crept further in
And lay on the humble truckle-bed;
But found him afar from care or pain,
From all the world's sorrow and its sin,
For unto his God his soul had fled.

OUR NEIGHBORS AND FRIENDS.

Gossip About Lewiston and Auburn and Other People.

WE ALL LIKE SHEEP.

"We all like sheep," the tenors shrill
Begin and then the church is still,
While back and fourth across the aisle,
Is seen to pass the "catching" smile.

"We all like sheep," the altos moan
In low and rich and mellow tone,
While broader grows the merry grin
And nose gets further off from chin.

"We all like sheep," sopranos sing
Till all the echoes wake and ring;
The young folks titter, and the rest
Suppress the laugh in bursting chest.

"We all like sheep," the bassos growl—
The titter grows into a howl,
And e'en the deacon's face is graced
With wonder at the singers' taste.

"We all like sheep," runs the refrain,
And then to make their meaning plain,
The singers altogether say,
"We all, like sheep, have gone astray."

Dr. C. B. Payson and family of Auburn, have gone to Cushing, Me., for a visit.

Mr. Wm. Chamberlin and daughter, are out of the city for a brief stay.

Benj. Hilton, trustee of the State Fair was in town, Saturday.

Mr. and Mrs. Geo. E. Cole of Haverhill, Mass., are visiting friends in Auburn.

Miss Gussie Ames Sherman of Charleston, Mass., is visiting friends in Auburn.

S. E. May, esq., went to Squirrel Island, Saturday.

Deacon H. R. Smith of Auburn, has gone to Hallowell for a vacation.

R. B. Fuller, esq., of Wilton, was in the city, to-day. In the afternoon he left for Hallowell, to visit a sister who is ill, there.

George E. Smith of Boston and Josiah Chase of Portland, trustees of Bates College, were in Lewiston, Friday evening.

The Mendelssohn Quartet will sing at the funeral of the late A. F. Sanborn, Sunday afternoon.

E. R. Pettengill, at the Grand Trunk station in this city, will depart for a trip to Bar Harbor.

Gen. R. H. Elmer, ex-Assistant Postmaster-General, will spend the summer at Poland Spring.

Mrs. Mary E. Jack and Mrs. Lettie J. Pe[illegible]eroy have gone to South Harpswell on a s[illegible] vacation.

THE ATHEIST'S GRAVE.

BY WILLIAM M. BRIGGS.

"Having no hope, and without God in the world."—*Ephesians ii.* 12.

I ask no stone to mark the spot
Where low my wearied limbs may lie,
Nor date, nor name, to publish what
Would be but idle mockery.

The winds may blow, the grass may wave,
The summer clouds float idly on,
The winter's tempest fiercely rave,
Or springtide linger pale and wan:

What matters if the step of friend
Ne'er circles 'round my lonely tomb,
What matters if Love fails to tend
Memorial wreaths, that fade so soon;

I shall not heed it—yes or no—
I shall not mourn Love's vanished face;
How can a heart so reckless know
Who guards or shuns its resting place?

For self and only self my lot
Hath been through life to make or mend;
And as for God—I know him not!
And as for man—I sought no friend!

And now to fold my hands I lie
One moment silent ere I go—
Ah! 'tis not still for life I sigh,
With balanced scale of joy and woe;

But for one gleam, tho' now too late—
If there be hope you clouds to light—
One gleam upon some lattice-gate,
E're death and darkness bring the night;

One accent, such as led my feet,
E're youth and faith had gone astray—
A mother's kiss—Love's guidance sweet—
In that far by-gone yesterday!

FRETTING AND HURRYING.

BY HENRY REYNOLDS, M. D.

Fretting and hurrying are among the easily besetting sins which afflict our people. Some may object to their being classed as sins. Such an objection may apply to "hurrying," but it is doubtful if it does to "fretting." Hurrying, when carried to excess, and that in the form in which it is to be here considered, is certainly a transgression of the laws of health which does not fail of punishment. Whether fretting or hurrying are sins or not does not matter to our present purpose, which is to consider their effect upon the life or health of our people. Great activity characterizes our people. They are the most active, quick-motioned, nervous people in the world. The typical American is always on the alert, and always in a hurry. He is born in a hurry, he grows in a hurry, he eats in a hurry, works in a hurry, sleeps in a hurry, is sick in a hurry (is sick much more than he need be), is in a great hurry to get well, dies in a hurry, and finally his successors bury him in a hurry. This habit of doing everything in a hurry is born and bred into our people, and if everything don't go along in a hurry then the fretting comes in, and after one once gets in the habit of fretting there is no end to it. It is fret, fret, all the time about this and about that and about anything. In fact, the fretting machine comes the nearest to being perpetual motion of anything which America has yet produced.

Fretting however is a serious matter. It spoils the disposition of the one who frets and it is very liable to injure or spoil the dispositions of all who come in contact with the fretting person. Parents fret at their children, and the children fret at each other, and finally at their parents, and the whole family fret. They fret about their work and accomplish much less than they would if they kept quiet. They fret about all that they do, about what they don't do, about what others do and don't do, and about everything. They make themselves very miserable and finally sick, all from fretting and hurrying. Nervous diseases are alarmingly common in our country, and fretting is a prolific source of them. Fretting is

CHRISTMAS IS COMING.

BY H. M. HILL.

"I'm glad," exclaimed a little maid,
"I'm glad as ever I can be,
In just ten days my mamma said
We'd have our Christmas day and tree.

"I've stores of cash, I'll look and see
How much it counts,—there's quite a pile.
Why, dimes and all, there's dollars three,
I've saved this great long while.

"Oh, won't I have the greatest fun,
For not a single soul shall know
What things I buy for any one;—
But won't they guess and bother, though.

"I'll make a list and write it out,
Just as the big folks always do,
And 'member all the folks about,
With all my aunts and uncles, too.

"Mamma comes first,—what's best for her?
I know, a cuckoo clock of all the things;
Not one that strikes with banging whirr,
But, like a birdie, lovely sings.

"Papa? A fishing rod that's fine,
That comes to bits, then stands up tall,
'Twill cost a sight,—the money's mine,
And I'll afford it—that is all.

"Then brother Tom, great, awful tease,
Deserves not any decent thing,
But I'll be good, and try to please
The scapegrace with a ruby ring.

"A Paris doll for baby May,
With truly hair and shut up eyes,
A lot of money I must pay,—
What fun to see her great surprise.

"I wish I more real money had,
For there is Auntie's gift to buy,
And there's the Smiths, so poor and sad,
To give them *something* I must try.

"If *only* money would rain down
At merry Christmas time at least,
I'd buy all ragged girls a gown,
And give all hungry boys a feast.

AN APPLE TREE FIRE.

The children saw the gracious light
Make merry with the broken bough.
They said: "The wind is glad to-night—
Just hear how it is laughing now!"

They clapped their hands with many a shout
Ah, what was there for them to see,
But one gray rabbit trembling out
From some dark hollow in the tree?

A shower of sparks about them flew:
They wished that every spark was gold,
They wished that golden wish, nor knew
All heaven was theirs to have and hold.

Their mother saw the cruel light
Make ashes of the enchanted bough;—
"The wind's a human thing to-night,
Forlorn and mad—just hear it now."

She saw no rabbit, and no shower
Of sparks about the tree saw she.
She saw the apple-tree in flower
Rise from the flames—the apple-tree.

She saw therein a child's bright head;
No wish had she for other gold.
"All heaven is also mine," she said,
"For his sweet sake, to have and hold."

—*Mrs. S. M. B. Piatt, in Youth's Companion.*

[The following beautiful Scotch poem deserves a wide circulation.—ED.]

Ther's mony a way in this warl' o' care
O' helpin' each ither our burdens to bear;
A kind word or smile to a he'rt that is sair
Aft's a blessin' an' costs but the glein' o't.

The glein' o't! ay, it's a wearyfu' soun';
It's naething but "gie me!" the hale warl' roun';
But though wild be the cry that upon us comes doon,
Yet how backward we are at the glein' o't!

Nae doot it is wealthy we'd a' like to be,
For we think if we'd lots o't, then plenty we'd gie;
But aye the mair o't the grip tichtens a wee;
For rich folks are ill at the glein' o't.

There's some folks we hear o' wha gie a big sum,
An' then the newspapers beat up the big drum
To tell the hail country; puir bodies stan' dumb,
An' scarce think their mite worth the gein' o't.

But I wad fain ask them, if I had their lug,
Did they e'r scrimp their scone, or their gless, or their jug;
Their wives and their weans we see happit sae snug—
Did they e'er want a dress wi' the gein' o't?

But what though our names may be never in print?
A Reporter's abune, an' to him it's weel kent
What we gie, and the blessin' He never will stint
Gin oor heart an' oor prayer's in the gein' o't.

An' oh! to remember, when gein', to try
Oor cauld, selfish natur' within to deny;
Seek His glory alane who for us came to die,
Gave His life to bless us in the gein' o't.

And when with sad he'rts at His footstool we bow,
How can we expect He'll an answer bestow
If roun' that same he'rt love of self we allow
To keep hook oor hands in the gein' o't.

OUR GIRLS AND BOYS.

BY M. E. MUCHALL.

Our girls and our boys—yes, we call them so,
Though long, long years are past,
Though their springing footsteps are tired and slow,
And the hair once darkest years ago
Is threaded with silver at last.

They will ever to us be our boys and girls,
Though with children now of their own;
We have not forgotten the sunny curls,
Or the merry ways of our boys and girls,
In the years that have onward flown.

Oh, yes, and so silent the old home now,
That we sigh for the stir and noise
That wearied us often day after day—
The wild, glad laughter, the gladsome play,
Of our heedless girls and boys.

Deep down in our heart lies the yearning wish
We could gather them round once more;
But few remain. It's a scattered band—
Some gone, and some in that glorious land
Have left us, passed on before;

And never again our boys and girls
Can these earthly arms embrace;
They are still our bairns as long ago,
Father, when bidden by thee to go;
In heaven may we see each face!

—*Christian Weekly.*

THE SUPPER OF ST. GREGORY.

BY JOHN G. WHITTIER.

A tale for Roman guides to tell
To careless, sight-worn travellers still,
Who pause beside the narrow cell
Of Gregory on the Cælian Hill.

One day before the monk's door came
A beggar, stretching empty palms,
Fainting and fast-sick, in the name
Of the Most Holy asking alms.

And the monk answered: "All I have
In this poor cell of mine I give,
The silver cup my mother gave;
In Christ's name take thou it, and live."

Years passed; and, called at last to bear
The pastoral crook and keys of Rome,
The poor monk, in St. Peter's chair,
Sat the crowned lord of Christendom.

"Prepare a feast," St. Gregory cried,
"And let twelve beggars sit thereat."
The beggars came, and one beside,
An unknown stranger, with them sat.

"I asked thee not," the Pontiff spake,
"O stranger; but if need be thine,
I bid thee welcome, for the sake
Of Him who is thy Lord and mine."

A grave, calm face the stranger raised,
Like His who on Gennesaret trod,
Or His on whom the Chaldeans gazed,
Whose form was as the Son of God.

"Know'st thou," he said, "thy gift of old?"
And in the hand he lifted up
The Pontiff marvelled to behold
Once more his mother's silver cup.

"Thy prayers and alms have risen, and bloom
Sweetly among the flowers of heaven.
I am The Wonderful, through whom
Whate'er thou askest shall be given."

He spake and vanished. Gregory fell
With his twelve guests in mute accord
Prone on their faces, knowing well
Their eyes of flesh had seen the Lord.

The old-time legend is not vain;
Nor vain thy art, Verona's Paul,
Telling it o'er and o'er again
On gray Vicenza's frescoed wall.

Still wheresoever pity shares
Its bread with sorrow, want, and sin,
And love the beggar's feast prepares,
The uninvited Guest comes in.

Unheard, because our ears are dull,
Unseen, because our eyes are dim,
He walks our earth, The Wonderful,
And all good deeds are done to him.

—*Harper's Magazine for December.*

THE LAUGHING GIRL.

The bobolink laughs in the meadow;
The wild waves laugh on the sea;
They sparkle and glance, they dimple and dance,
And are merry as waves can be.

The green leaves laugh on the trees;
The fields laugh out with their flowers;
In the sunbeam's glance they glow and they dance,
And laugh to their falling showers.

The man laughs up in the moon;
The stars too laugh in the sky;
They sparkle and glance, they twinkle and dance,
Then why, then, pray, shouldn't I?

Oh, I laugh at morn and at night,
I laugh through the livelong day.
I laugh and I prance, I skip and I dance,
So happy am I and so gay.

—*Our Little Men and Women.*

YOU PUT NO FLOWERS ON MY PAPA'S GRAVE.

With sable-draped banners, and slow measured tread,
The flower-laden ranks pass the gates of the dead:
And seeking each mound where a comrade's form rest,
Leave tear-bedewed garlands to bloom on his breast.
Ended at last is the labor of love;
Once more through the gateway the saddened lines move—
A wailing of anguish, a sobbing of grief,
Falls low on the ear of the battle-scarred chief;
Close crouched by the portals, a sunny-haired child
Besought him in accents which grief rendered wild:

"Oh! sir, he was good, and they say he died brave—
Why! why! did you pass by my dear papa's grave?
I know he was poor, but as kind and as true
As ever marched into the battle with you—
His grave is so humble, no stone marks the spot,
You may not have seen it. Oh, say you did not!
For my poor heart will break if you know he was there,
And thought him too lowly your offerings to share.
He didn't die lowly—he poured his heart's blood,
In rich crimson streams, from the top-crowning sod
Of the breastworks which stood in front of the fight—
And died shouting, 'Onward! for God and the right!'
O'er all his dead comrades your bright garlands wave,
But you haven't put *one* on *my* papa's grave.
If mamma were here—but she lies by his side,
Her wearied heart broke when our dear papa died."

"Battalion! file left! countermarch!" cried the chief,
"This young orphan'd maid hath full cause for her grief."
Then up in his arms from the hot, dusty street,
He lifted the maiden, while in through the gate
The long line repasses, and many an eye
Pays fresh tribute of tears to the lone orphan's sigh.

"This way, it is—here, sir—right under this tree;
They lie close together, with just room for me."

"Halt! Cover with roses each lowly green mound—
A love pure as this makes these graves hallowed ground."

"Oh! thank you, kind sir! I ne'er can repay
The kindness you've shown little Daisy to-day;
But I'll pray for you here, each day while I live,
'Tis all that a poor soldier's orphan can give.

I shall see papa soon, and dear mamma too—
I dreamed so last night, and I know 'twill come true;
And they will both bless you I know, when I say
How you folded your arms round their dear one to-day—
How you cheered her sad heart, and soothed it to rest,
And hushed its wild throbs on your strong, noble breast;
And when the kind angels shall call *you* to come,
We'll welcome you there to our beautiful home,
Where death never comes, his black banners to wave,
And the beautiful flowers ne'er weep o'er a grave."

—*C. H. L. Holmes.*

A QUESTION AND ANSWER.

BY JULIA H. MAY.

Ah, when they said that you must die to-morrow
How did you feel?
Did through your frame a thrill of solemn sorrow
Unbidden steal?
A prayer, "Oh Father, let this cross be taken,"
Murmured you then?
Or did you send to God with faith unshaken
A glad amen?

Ah, when they told me I must die to-morrow,
I cannot tell
Whether it were a thrill of joy or sorrow
Upon me fell.
The prayer I uttered with white lips of anguish
I do not know,
Whether it were, a while in pain to languish,
Or quickly go.

But, now that night is past and you are living,
How do you feel?
Does through your heart a thought of deep thanksgiving
Unbidden steal?
A prayer, "Oh Father, for this gracious blessing,"
Murmur you now,
"I thank Thee, and my wickedness confessing,
Humbly I bow?"

Now, that the night has passed and I am living,
I cannot tell
Whether alone my thought is glad thanksgiving
Or fear as well.
I only know this prayer I'm Heavenward sending,
On bended knee,
"Oh, teach me *how to live*, each day depending,
Saviour, on Thee."

A FARMER'S WIFE.

Unspoken homilies of peace
Her daily life is preaching;
The still refreshment of the dew
Is her unconscious teaching.

And never tenderer hand than hers
Unknit the brow of ailing;
Her garment's to the sick man's ear
Have music in their trailing.

Her presence lends its warmth and health
To all who come before it;
If woman lost us Eden, such
As she alone restore it.

For larger life and wiser aims
The farmer is her debtor,
Who holds to his another heart,
Must needs be worse or better.

Through her his civic service shows
A purer toned ambition,
No double consciousness divides
The man and politician.

In doubtful party ways he trusts
Her instincts to determine.
At the loud polls, the thought of her
Recalls Christ's mountain sermon.

He owns her logic of the heart,
And wisdom of unreason,
Supplying, while he doubts and weighs,
The needed word in season.

He sees with pride her richer thought,
Her fancy's freer ranges;
And love thus deepened to respect
Is proof against all changes.

—*Whittier's Among the Hills.*

CHRISTMAS GREETING.

BY J. G. HOLLAND.

There's a song in the air,
There's a star in the sky,
There's a mother's deep prayer,
And a baby's low cry;
And the star rains its fire while the beautiful sing,
For the manger of Bethlehem cradles a King.

We rejoice in the light,
And we echo the song
That comes down through the night
From the heavenly throng.
Ay, we shout to the lovely Evangel they bring,
And we greet in his cradle our Saviour and King.

WHICH LOVED BEST.

"I love you, mother," said little John;
Then forgetting his word, his cap went on
And he was off to the garden swing,
And left her wood and water to bring.

"I love you, mother," said Rosy Nell;
"I love you better than tongue can tell."
Then she teased and pouted full half a day,
Till her mother rejoiced when she went to play
"I love you, mother," said little Fan;
"To-day I'll help you all I can;
How glad I am that school doesn't keep!"
So she rocked the baby till it fell asleep.

Then stepping softly she brought the broom,
And swept the floor and tidied the room;
Busy and happy all day was she,
Helpful and happy as child could be.

"I love you, mother," again they said—
Three little children going to bed.
How do you think that mother guessed
Which of them really loved her best?

—*Ex.*

O HEART OF MINE.

BY MARCIA M. SELMAN.

O heart of mine, tho' dark the way
Thy feet must tread unknown, still on!
Nor falter, heart, tho' long the day
From thee withhold the light of dawn.
Gray Unbelief and ghostly Grief
Shall press thy track and lure to sadness;
Look not away to yesterday,
For thou, my heart, wast made for gladness!

O heart of mine, give hearts their due
Thou meet'st along life's common road;
By thine own want, on hearts that sue
For tenderness be ruth bestowed.
Be just and kind, and thou shalt find
Thy pulses stirred at other's pleasure,
And doubly thine the gift divine
Of happiness that knows no measure.

Yea, still, my heart, though eyes avert
From thee their trust, as steel be true!
Nor loudly wail the smart, the hurt,
While thou hast life to win and do!
Be thou of cheer, nor harbor Fear
To tax thee with his evil-bringing;
Plough o'er the soil that spurned thy toil,
And plant anew thy seed with singing!

Where autumn's gold was crushed to mire
Spring violets make a dainty spot;
So from the blackest soil may spire
Thy life's best harvest! Faint thou not!
Keep up, my heart! Be stout, my heart,
'Neath lowering cloud and stormy weather!
Bid Trouble fly, and thou and I,
My heart, and Love, will live together!

SHIPS AT SEA.

A BALLAD SUNG BY SAILORS.

I have ships that went to sea
More than forty years ago;
They have ne'er come back to me,
They go sailing to and fro;
They come to me in my sleep,
Sailing through the stormy deep,
With tattered sails and battered hulls
While around them scream the gulls,
Flying low, flying low!

Every sailor in the port
Knows that I have ships at sea,
Made of winds and waves the sport,
And the sailors pity me;
They come to me in their walk,
To console me with their talk,
Saying: "You will live the day to see
Your proud ships come back from sea,
One and all, one and all!

Though I live a thousand years,
They will ne'er come back to me;
But in spite of hopes and fears
They'll go sailing o'er the sea.
And my love who sailed away,
She will ne'er come back to me;
But forever and a day
She'll go sailing o'er the sea,
Evermore, evermore!

—*Selected.*

DAILY BREAD.

When in the morning hours we pray
That God would give us, day by day,
Our food to eat and clothes to wear,
We safely rest beneath his care.

We know our wants will be supplied,
For none that ask can be denied
By Him whose promises are sure,
And through the changing years endure.

If some receive more than the rest,
It teaches us that God knows best
His plan must be. They who are fed,
In turn should give this daily bread.

—*Selected.*

IMAGINATION.

BY HENRY W. STRATTON.

Thou broad-winged Sprite.
How bold and lofty is thy flight!
In thee what might!
Thou soarest unto Grandeur's height,
Nor space nor time
Restraineth thee. Thy moods sublime
Our natures thrill
With awe, till Self's loud voice is still.

The Spirit's deep
Is stirred, while waves of feeling sweep
In mighty swells
Its surface o'er. Thy potent spells
On us bestow
New life, that doth in beauty grow.
To thee we owe
Whate'er of highest Art we know.

The Poet claims
Thy sympathy; the Painter names
Thee for his guide;
Musicians are with thee allied:
Thine aid is sought
By all who seek to color Thought;
What work is wrought
With thee and to perfection brought!

Farm and Home.

HOLD the hand that is hapless, and whisper,
"They only the victory win
Who have fought the good fight and have vanquished the demon that tempts us within;
Who have held to their faith unseduced by the prize that the world holds on high;
Who have dared for a high cause to suffer, resist, fight,—if need be, to die."

—*W. W. Story.*

SLOWLY the Bible of the race is writ,
And not on paper leaves nor leaves of stone;
Each age, each kindred, adds a verse to it,
Texts of despair or hope, of joy or moan.
While swings the sea, while mists the mountain shroud,
While thunder's surges burst on cliffs of cloud,
Still at the prophet's feet the nations sit.

—*James R. Lowell.*

THE STORM.

BY EFFIE J. SQUIER.

Oh, winds be still! Why rock
The patient trees, and cast again
To skies—now ominous and black—
Thy cries and warnings?
A moment since, and sunshine smiled at calm,
The golden clouds, white capped and blue
But idly floated. O'er all
The still heat of the summer day
Fell gently. The hundred ships—
The myriad boats, tossed
Rythmically slow, nodding and beck'ning
At themselves reflected in the sea.
Ah! why should wind and wave
Now pitch and wreck them,
While the roar, dull, sullen, rolls
In on us from the foamy rocks,
And thunders of the angry waters?

RECOMPENSE.

BY S. H.

A little mound I saw,
Within the shade,
All heaped with half-blown buds,
And newly made.

In whispered words they said,
A life was done,
That only twice had seen
The setting sun.

A mother's kiss it knew,
A father's praise,
For love is measured not
By length of days.

Ah! many hopes, I thought,
Are crushed and slain,
And hearts with joy so full
Are torn with pain.

But to the throne above,
A stair-way bright,
For those sad ones, alway
Will be in sight.

SIX LITTLE MAIDENS.

I'll tell you a story, I'll sing you a song,—
It's not very short and it's not very long,—
Of six little maidens: in white they were dressed,
And each was the sweetest and each was the best.

Invited for four—well, now, let me see:
Waiting was dull, so they got there at three.
There were little Miss Katie, and Nellie and Sue,
And little Miss Bessie and Polly and Prue.

It might have been June, it it hadn't been May,
The first of the month and a beautiful day;
They kissed when they met, as the ladies all do—
Kate, Susie and Nell; Bess, Polly, and Prue.

They danced and they skipped and they sang and they played,
And they formed pretty groups in the sun and the shade;
And I said, when they asked me of which I was fond,—
"Brunettes are the dearest, and so are the blonde."

And that night, as I bade them adieu at the gate,—
Bess, Polly, and Prue, and Sue, Nellie, and Kate,—
How I wished that "good-bye!" could have been "how-d'y'-do!"
And I said, "Come at three!" so as to get them at two!

—*R. W. Lowrie, in St. Nicholas for August.*

ASLEEP.

Canst thou tell us, little sleeper,
Whiter than the snow,
Of the glory that surrounds thee?
We would know.

Tell us of the heavenly city,
With its streets of gold,
Where His lambs the Shepherd gathers
In the fold.

For the gate seems widely open,
Where thou dwellest now,
And we see the pure light shining
On thy brow.

Fare thee well, dear little sleeper,
Hear our last good-night;
Thou hast conquered in the battle:
We must fight.

May we live that when the summons
Come for us to die,
We may meet thee in the cloudland
By and by.

—*N. Y. Observer.*

SO MUCH TO ASK FOR.

BY M. M.

So much, so much, my heart is like a fountain,
Forever filling and yet never full,
Receiving hourly increase from the mountain,
Yet ever thirsting for the water cool.
And thus my heart, oh Lord, receives its store,
Forever taking while it asks for more.

So much, so much, my heart is like the children,
Forever taking gifts from mother's hand,
Forever taking with a smile unbidden,
As "give us more," they earnestly demand,
And thus my heart, oh Lord, receives its store,
Forever taking while it begs for more,

GLADNESS.

Falling from yondor heaven of blue,
God's blessing, healing as the dew,
Makes all my being blossom new.

I can not see the world is fair,
Nor feel the sunshine, breathe the air,
Nor live, and not make life a prayer,—

A prayer of praise, a glad All-hail,
That drowneth every human wail,
In soaring up through Mercy's pale.

No phantasy of dazzling deed,
No cramping cincture of a creed,
Can fill with calm our deeper need.

I gaze beyond each spheréd star;
I rise, through yonder calm afar,
To where my Father's mansions are.

I have no tear, no note forlorn,
For you, sweet breezes of the morn,—
I'm glad to-day that I was born.

—*Mary Clemmer.*

BIRTHDAY THOUGHTS.

BY HENRY W. STRATTON.

Like toll-gates are our birthdays,
Upon Life's roadway rude,
Where pause we to deliver
Our toll of gratitude
To Him who, at each portal,
Permission to advance
And gain the goal immortal
To us in mercy grants.

Tho' Time, that bold highwayman,
Who feels for us no ruth
Perpetually plunders
The gold we carry,—youth.
Yet brings he other blessings
That broaden out the soul,
Each subtle part expanding
To beautify the whole.

Our sorrows are our riches
Will we but deem them so:
Pains, e'en as joys, are jewels;
A mine of wealth is woe.
Thus onward as we journey,
Condemn not robber Time,
Who takes to give, fulfilling
The Father's plan sublime.

TO MY WIFE.

Afar from thee! 'tis solitude!
Though smiling crowds around me be,
The kind, the beautiful, the good;
For I can only think of thee;
Of thee, the kindest, lovellest, best,
My earliest and my only one!
Without thee I am all unbless'd,
And wholly bless'd with thee alone.

Afar from thee! the words of praise
My listless ear unheeded greet;
What sweetest seem'd in better days,
Without thee seem s no longer sweet.
The dearest joy fame can bestow
Is in thy moistened eye to see,
And in thy cheek's unusual glow,
Thou deem'st me not unworthy thee!

Afar from thee! the night is come,
But slumbers from my pillow flee;
Oh, who can rest so far from home?
And my heart's home is, love, with thee.
I kneel me down in silent prayer,
And then I know that thou art nigh;
For God who seeth everywhere,
Bends o'er us both his watchful eye.

—*G. W. Bethune.*

OUR GIRLIE.

I thought I would tell
You the baby is well,
And just in front of me sitting;
With tiny bronze shoes
And little short clothes,
A-watching her grandmother knitting.

With forehead so fair,
And dark brown hair,
And lips like the roses of morning,
With eyes so bright,
With love-lit light,
And cheeks that hint of the dawning.

Her slender hand
Doth hold like a band
The heart of her gray old daddy
But by-and-by
I fear, on the sly,
'Twill fall on some other laddie.

From the tip of her nose
To her wee, small toes,
So shapely, soft and pearly,
She can only seem
Like an angel's dream
Embroidered in our little girlie.

Her cooing words
Like the warble of birds,
Are wondrous soft and winning;
Her beautiful smile
I think would beguile
A demon back from sinning.

Her ears like shells
From ocean's wells,
Just border the silken tresses;
Such is our baby,
The winsome baby,
The sweetest of all sweet Bessies.

On earth or in heaven
The hand that has given
Shall cover in sin or in sorrow;
And this angel waif,
As the angels safe,
Shall be ours in the endless to-morrow.

—*The Advance.*

MIDSUMMER.

Rain me sweet odors on the air,
And wheel me up my Indian chair,
And place some books not overwise
Flat out before my sleepy eyes.

Who knows it not—this dead recoil
Of weary fibres stretched with toil;
The pulse that flutters faint and low
When summer's seething breezes blow?

O Nature! bare thy loving breast,
And give thy child one hour of rest—
One little hour to lie unseen
Beneath thy scarf of leafy green.

So, curtained by a singing pine,
Its murmuring voice shall blend with mine,
Till, lost in dreams, my faltering lay
In sweeter music dies away.

—*O. W. Holmes.*

'NEATH APPLE-BOUGHS.

BY ALBERT H. HARDY.

Underneath the apple-boughs,
In the golden weather;
While the purple shadows fall,
Swing we two, together.

Overhead the stars look out,
As a gray cloud passes,
Casting dim fantastic shapes
'Mong the bending grasses.

And a thousand tangled thoughts
Through my brain are reeling—
Into Dreamland's border-land
Half the world is stealing.

Day is free from all its cares,
Life has no more sorrow,
Will the friend I love to-night,
Be as true to-morrow?

MY CROCUS LESSON.

BY HENRY W. STRATTON.

Thou tender shoot of green,
That thro' the stubborn soil,
Hast pushed thy way,
And braved the breezes keen
Of March, with patient toil,
I prithee say,

What is't that in thee dwells
That causeth thee to rise
Above the sod?
That upward thee impels,
Though stormy be the skies,
And stiff the clod?

Thy seed is like a soul
That in the soil of doubt
Or gloomy grief,
Doth feel desire's control
For light, and climbeth out
To seek relief.

Thou teachest me to build
With patience my repute,—
From thee I learn,
Whate'er by us is willed
We sure can execute,
And thereby earn

Our fellow-men's esteem;
Thou further teachest me
A sweet content—
The gem of gems I deem—
These lessons aye shall be
With my life blent.

The Indwelling Lord.

"And the Lord, whom you seek shall suddenly come to his temple." MAL. 3: 1

Come, blessed Lord to thy temple,
This is my prayer, my plea,
Come to the heart that awaits thee,
Come Lord, abide now with me.
Come, in thy glorious beauty
Come, every doubt to dispel,
Come and with sweet tender accents
Whisper "My child all is well."

Long was thy temple defiled
Tarnished and darkened with sin,
Lord I would have it made holy,
Spotless and glorious within.
Cast out now all the idols,
Never to enter again,
Cleansed by thy blood precious Saviour
Enter, and evermore reign.

Lord thou art giving thy Spirit
Freely to others around,
Like a strong wind it is roaming,
Coming, with strange rushing sound.
Filling them full of thy glory,
Wonderful glory and grace:
Love, joy, peace, gentleness, meekness,
Beaming from each happy face.

Lord, fill me now with thy glory
Now, while before thee I bow;
Come as thou wilt to thy temple
Only, dear Master, come *now*.—
Quickly the answer was given,
E'en while I pleaded in prayer,
While I awaited his coming
Suddenly Jesus was there.

Not as the strong, rushing whirlwind,
Not as the bright, glowing fame,
But as the dew, soft and silent,
Into his temple he came.

Came, as the hush of the dawning,
When the night pales into day,
E'er the first notes of the warblers
Welcomes the sun's earliest ray.

And with that sweet holy silence
Glory came down from above;
Cleansed and made pure was the temple
Filled with his own perfect love.
Lord thou art reigning triumphant
Over my heart as I sing;
Oh! the sweet joy of thy presence
Jesus, my Saviour, my King.

Can I do aught but adore him?
Can I keep silent? Nay! nay!
Words fail to tell of his goodness
Yet will I praise him for aye.
Unto the King in his beauty
Glad hallelujahs I'll raise,
Worship and honor and glory,
Give to the Ancient of Days.

M. F. R.

GRASS VALLEY, Dec. 1, 1883.

NEGRO WEDDING SONG.

Some goes t' weddin' fer t' sing an' t' shout,
Glory, glory, hallelujah!
An' some goes dere an' dey gets kicked out,
Oh, glory, git away!

De groom done put on de calfskin shoes,
Glory, glory, hallelujah!
An' take weddin' money what he's got for t' lose,
Oh, my, sing halleloo!

Den de bride done put on her clo's so fine;
Glory, glory hallelujah!
An' go t' trab'lin by de fas' railroad line,
Sing glory, sing halleloo.

Dey trabel fas an' dey trabel far,
Glory, glory, hallelujah!
An' dey boss de niggah in de pahlor car,
Oh, glory, ain't dat fine?

Dar's de weddin' feast, wid de possum loose,
Glory, glory, hallelujah!
Hot hoe cake an' de ol' "corn juice,"
Git away, chillun, git away!

We drinks t' de health o' de groom an' de bride,
Glory, glory hallelujah!
For we'um glad dat de knot am firmly tied,
All sing glory, halleloo!

Now string up de banjo and sweep off de floo',
Glory, glory, hallelujah!
An' we dance de breakdown till de clock strikes fo',
"All double shuffle," halleloo!

All march up in order now, an' say yer fare-yo'-well,
Glory, glory, hallelujah!
De dogs am a barkin' an' we hears de breakfus bell,
Forward, march! niggahs, halleloo!

—*Philadelphia Press.*

BY A WOOD-FIRE.

BY C. M. W.

Twilight, with its dreamy stillness,
Crept o'er mountain, plain and vale;
Moonlight, with its peaceful shadows,
Came the New Year's eve to hail.

By the wood-fire, sparkling brightly,
While I heard the night wind's call,
Sat I watching uncouth figures,
Weird and strange upon the wall.

As I idly sat and watched them,
O'er me grew a magic spell,—
And in fancy, tinkled softly
In my ears a silvery bell.

Then a voice of gentle sweetness
Broke the silence, and I turned
To the fire, where all brightly
Still the Yule-log, crackling, burned.

On the wood a tiny princess
Stood, and blew a trumpet small;
Quickly to her flocked her subjects,
Ans'ring to her magic call.

In a circle stood they 'round her,
As she quickly asked each one
Of the duties she had given them;—
What fulfilled, and what undone.

As each subject told his story,
And received the meed, "Well done,"
With another task he started
His new journey 'round the sun.

All but one unhappy fairy
Drew bright pictures of success;
But he, frowning, stood in silence
As if crushed with deep distress.

So the queen, with face of pity,
On his bowed head placed her hand,
"Did your missions all prove fruitless
Whilst away from Fairy-land?"

Sadly sighing, then he told how
For a year at one lone heart
He had knocked, beseeching entrance,
Though oft bidden to depart.

But he, eager for admittance,
Tarried ever near at hand,
Till the Old Year's dying echoes
Called him back to Fairy-land.

Yet he left that heart in sadness,
Living to itself alone;
Void of human love or friendship,
It was growing hard as stone.

Then the queen smiled down upon him,
And, in sweetest tones, said she,
"Try again your gentle mission,
Your reward success shall be."

As she spoke the log fell lower,
Queen and subject now were gone;
At my heart I felt a knocking,
And the clock was striking *one*.

On that New Year's eve flew open
Wide the windows of my heart;
No more would I shut the world out,
No more from it dwell apart.

Washington, D. C.

AN ANGEL IN THE HOUSE.

How sweet it were, if without feeble fright,
Or dying of the dreadful beauteous sight,
An angel came to us and we could bear
To see him issue from the silent air
At evening in our room, and bend on ours
His divine eyes, and bring us from his bowers
News of our dear friends, children who have never
Been dead indeed,—as we shall know forever.
Alas! we think not what we daily see
About our hearths—angels, that are to be,
Or may be if they will, and we prepare
Their souls and ours to meet in happy air;
A child, a friend, a wife whose soft heart sings
In unison with ours, breeding its future wings.

—*Leigh Hunt.*

AN EVENING WISH.

BY JULIA H. MAY.

Oh, could my arm, grown stronger day by day,
Help some tired traveller on his upward way;
Could my dim sight, grown clearer as I rise,
Each day see some new beauty in the skies;
Could my slow feet, grown swifter year by year,
Bear frequent news to all who wait to hear;
Could every word I speak, at home, abroad,
Be fitting, wise, and pleasing unto God.—
Then would my heart throb quick and all along
Its happy beatings blend into a song.
The dawning purpose could I gently guide
And show the wayward fancy how to ride;
The erring judgment could I wisely teach
And always practice what I try to preach;
Spur lagging genius for its onward course;
Prevent conceit, and give self-conscious force;
The self-respect of others understand,
Touching it not with a profaning hand.
Reproving, *when I must*, with tender word,
But from all meddling evermore deterred.
Strong to perform the little tasks I find
In my own home, with a contented mind;
Helping the friend who needs my humble aid
Whether or not my wish shall be obeyed;
Answering the wayward boy with bridled tongue
Forgetting not the day when I was young;
Seeing the faults of all with lenient eyes,
Knowing that virtues oft from passions rise,
And that the youthful heat I smile at, when
'Tis kept awhile, makes true and loving men,
And that the stubborn will I now would tame
If guided right will make an honored name.
Making those happy whom I call my friends;
If I do wrong eager to make amends—
Oh, could I thus and much more *useful* be
Such acts would bring sup remest joy to me.

NOONDAY WOODS—NIPIGON.

BY S. WEIR MITCHELL.

Between thin fingers of the pine
The fluid gold of sunlight slips,
And through the tamarack's grey-green fringe
Upon the level birch leaves drips.

Through the still, moist forest air
Slow trickles down the soft, warm sheen,
And flecks the branching wood of ferns
With tender tints of pallid green.

To rest where close to moldered trunks
The red and purple berries lie,
Where tinted jungles of the moss
Their tropic forests rear on high.

Fast, fast asleep the woodland rests,
Stirs not the tamarack's topmost sheaf,
And slow the sunlight glides,
With noiseless step, from leaf to leaf.

And lo! he comes! the fairy prince,
The joyous, sweet, southwestern breeze;
He bounds across the dreaming lake
And bends to kiss the startled trees.

Till all the woodlands wake to life,
The pheasant chirps, the chipmunks cry,
And scattered flakes of golden light
Athwart the dark wood spaces fly.

Ah! but a moment, and away!
The fair, false prince has kissed and fled;
No more the wood shall feel his touch,
No more shall know his joyous tread."

—*The Hill of Stones and other Poems.*

Our Children.

Children are travelers newly arrived in a strange country; we should therefore make conscience not to mislead them.—*Locke.*

LITTLE FINGERS.

Busy little fingers,
Every where they go,
Rosy little fingers,
The sweetest that I know!

Now into my work-box,
All the buttons finding,
Tangling up the knitting,
Every spool unwinding!

Now into the basket
Where the keys are hidden;
So mischievous-looking,
Knowing it forbidden.

Then into mother's tresses,
Now her neck enfolding;
With such sweet caresses
Keeping off a scolding.

Darling little fingers,
Never, never still,
Make them, heavenly Father,
One day to do thy will.

—*Child's Own Magazine.*

Children are travelers newly arrived in a strange country; we should therefore make conscience not to mislead them.—*Locke.*

NOW I LAY ME DOWN TO SLEEP.

Golden head so lowly bending;
Little feet, so white and bare,
Dewy eyes, half shut, half opened—
Lisping out her evening prayer.

Well she knows when she is saying
"Now I lay me down to sleep,"
'Tis to God that she is praying,
Praying him her soul to keep.

Half asleep, and murmuring faintly,
"If I should die before I wake"—
Tiny fingers clasped so saintly—
"I pray thee, Lord, my soul to take."

O the rapture, sweet, unbroken,
Of the soul who wrote that prayer!
Children's myriad voices floating
Up to heaven, record it there.

—*Putnam's.*

KINDNESS REWARDED.

BY ISABEL R. HEATH.

I'll tell you a tale of some children,
Some dear little Austrian children
Who lived with their father and mother
In a house neither pretty or pleasant.
There were *ten* of these Austrian children,
Five boys and five girls, and their parents
Worked early and late, at all seasons,
To earn for them food, clothes and shelter.
Yet times were when crops yielded scarcely
And plainest of food was not plenty—
Then children and father and mother
Would oft go to bed feeling hungry—
But still 'mid their many privations
They always were cheerful and loving.
And once, when a very poor widow
(Who many years lived as their neighbor)
Died suddenly, leaving a daughter,
With no one to love or protect her,
These kind children begged of their mother
To give her a home at their cottage.
Then Mary'ret, the anxious house-mother,
Said, "Bless you, but how can we feed her?"
And each of the children said quickly,
"*We'll* share with her, milk and potatoes."
And so, amid many misgivings,
Lest she might be robbing *her* offspring,
Kind Margaret hastened to Gretchen
And gave her a home at her fireside,
And each boy and girl made her welcome,
And each seemed to vie with the others
In showing their love for the orphan.
While *she*, in return for their kindness,
And anxious, lest she be a burden,
Would sew, knit and spin for their mother
And do little chores with the children.
One night to the cot came a stranger
And begged for admission and supper.
Kind Margaret, bidding him welcome,
Had soon, with assistance of Gretchen,
Their humble meal spread on the table.
The eyes of the stranger oft followed
The form of the yellow-haired Gretchen,
So eagerly helping the mother.

When Margaret said to the orphan,
"Go, Gretchen and call in the children."
She hastened away at the bidding—
While Margaret told to the stranger
The cause of her coming among them.
And, sighing and laughing together,
Said, "How we shall make out, I know not."
Then, in came the troop of gay children—
The stranger declared them an army—
Yet noted their clean hands and faces,
And hair neatly brushed and their clothing
Which, though it was worn, patched and faded,
Bespoke them as care-taking children;
And when round the table were seated
The family group and the stranger,
He noted what thoughtful attention
Each member bestowed upon Gretchen.
One girl peeled the largest potato
To place in the plate of the orphan,
And on it a small piece of butter
Was placed by her kind-hearted brother.
Yet *he* and the rest of the children
Ate none on *their* bread or potatoes.
All this and a deal more, the stranger
Observed while he talked with the parents.

* * * * * *

The next day a gayly clad soldier
Rode up to the door of the cottage,
And asked for the house-mother, Margaret,
And when to the door she had hastened,
A huge looking letter he gave her—
And when she had broken the sealing,
What *do* you suppose she discovered?
Just this—that the man who had supped there,
Was pleased with the ways of the children
Was pleased with their care of the orphan—
And so to each one be presented
One hundred gold dollars and promised
The same sum each year to the children
As long as they lived.—What a present!
And all this because they so kindly
Had cared for the poor orphan Gretchen.
And great the surprise of the parents,
When they at the end of the letter,
Deciphered the name that was signed there
'Twas Joseph—the Emperor of Austria.
Yes, truly—the Emperor Joseph
Had shared in their meal of potatoes.

THE PARADOX OF TIME.

Time goes, you say? Ah no!
Alas, Time stays, *we* go;
Or else were this not so,
What need to chain the hours,
For Youth were always ours?
Time goes, you say?—ah no!

Ours is the eyes' deceit
Of men whose flying feet
Lead through some landscape low;
We pass and think we see
The earth's fixed surface flee:—
Alas, Time stays,—we go!

Once, in the days of old,
Your locks were curling gold,
And mine had shamed the crow,
Now, in the self-same stage,
We've reached the silver age;
Time goes, you say?—ah no!

Once, when my voice was strong,
I filled the woods with song
To praise your "rose" and "snow;
My bird, that sang, is dead;
Where are your roses fled?
Alas, Time stays,—we go!

See, in what traversed ways,
What backward Fate delays
The hopes we used to know;
Where are our old desires?—
Ah, where those vanished fires?
Time goes, you say?—ah no!

How far, how far, O Sweet,
The pass behind our feet
Lies in the even-glow,
Now on the forward way,
Let us fold hands; and pray;
Alas, Time stays,—*we* go!

—*Selected.*

FROM THANATOPSIS.

So live, that when thy summons comes to join
The innumerable caravan that moves
To the pale realms of shade, where each shall take
His chamber in the silent halls of death.
Thou go not, like the quarry-slave at night,
Scourged to his dungeon, but sustained and soothed
By an unfaltering trust, approach thy grave
Like one who wraps the drapery of his couch
About him, and lies down to pleasant dreams.

—*Wm. Cullen Bryant.*

RESPECT THE BURDEN.

Great Garibaldi, through the streets one day,
Passing triumphant, while admiring throngs,
With acclamations and exultant songs,
For the uncrowned, kingly man made way—
Met one poor knave 'neath heavy burden bowed
Indifferent to the hero and the crowd.

His zealous followers would have driven aside
The sorry creature, but that good man said,
Stretching a kind hand o'er the suffering head,
"Respect the burden." Then, majestic-eyed,
He paused, and passed on, no one saying him nay;
The heavy-laden also went his way.

Thou happy soul, who travelest like a king,
Along the rose-strewn pathway of thy lot
Respect the burden. Thou may'st see it or not,
For one heart is to another a sealed thing.
Laughter there is that hideth sobs or moans;
Firm footsteps can leave blood prints on the stones.

Respect the burden, whatsoe'er it be;
Whether loud outcries vexed the startled air,
Or in dumb agony of loss, Despair
Lifts her still face, so like tranquility—
Though each strained heart-string quivers, never shrinks;
"Let this cup pass from me!" then stoops and drinks.

O heavy burden! Why 'tis borne and how,
None know save those who bear; and Him whose hand
Has laid it on the shoulder and said, "Stand—
Stand upright. Take this chrism upon thy brow,
My own anointed. Sore thy load may be;
But know—beneath it thou art carrying Me."

—*By the author of "John Halifax, Gentleman."*

A LEAGUE FROM VENICE.

BY WM. M. BRIGGS.

Come, Brothers, come! o'er the red waters wide
The sunset tips the wave with ruby light;
Our boat drifts shoreward o'er the drifting tide
Haste, Brothers, haste! e're falls the silent night.

Come, Brothers, come! uplift the dripping oar,
Softly the dim horizon shines afar:
See how yon beacon gleams! and from the shore
The bon-fire glitters—Home's bright evening star!

Haste, Brothers, haste! calm o'er the stilled lagoon
The night stars burn and soft the vespers die;
Haste, Brothers, haste! Say! can we reach too soon
That happy shore where Homes that love us lie?

AFTERWARDS.

BY JULIA H. MAY.

Last night I had a vision,
A vision, Winnivere.
I seemed to lie on the icy bank
Of a river rolling near,
Beside the rolling tide, love,
And you stood weeping by.
A voice I heard
And a whispered word,
"To-morrow she must die."

"To-morrow she must die," said one,
Then solemnly went away,
Leaving me cold on the frozen ground,
Where many a night I lay,
Where many a night I lay, sister,
And watched the surging tide,
And dipped my feet
In the waves that beat
On the rocks by the river's side.

Far across the angry waters
I gazed, my Winnivere.
The night was dark, the bank was steep,
And I saw no boatman near;
I saw no boatman near, love,
To row across the stream,
And I waved my hand
Toward the misty land
If it were not all a dream.

I waved my hand in my vision,
If it were one, Winnivere.
I heard a voice behind me
And a footstep drawing near;
A footstep coming near, love,
A hand clasp, firmly given,
A whisper clear
Fell on my ear,
"Will you carry a message to Heaven?"

"Will you carry a word to my darling,
A message fond and true.
She will meet you more than mid-way,
Oh, I wish I could be there too;
She will meet you more than mid-way,
And above the swelling tide
Will hold your hand
Until you stand
Safe on the other side."

"Tell my mother when you meet her,"
Came floating on the air—
Did they read it from a letter
Or was an angel there?
"Tell her the boy she longs for,
And used at night to kiss,
Is beginning
A soul-winning
For a nobler world than this."

"And a thankfully tender greeting
I breathe my friend to you,
Who told me the story so olden
And made it seem so new,
So new and so life-giving,
Like rain from the summer sky,
Your Gospel Son
Ere life is done
Sends you a last good-bye."

Still I dreamed, if it were a dream, love,
Or a vision strange and wild,
That close by the rolling river
I lay, like a tired child,
And I gazed at the inky waters
That up to my fingers crept,
And looked once more
At the farther shore,
Till I thought or dreamed that I slept.

If it were a dream of my slumber,
Or a vision, Winnivere;
If I really lay by the river bank
While you stood weeping near
Weeping and calling loudly
"Oh, sister, do not go,"
I cannot say.
I'm here to-day
'Tis enough for me to know.

The Indwelling Lord.

Tune—"*Repeat the Story o'er and o'er.*"

Isaiah 35, 8, 10 and 62, 10.

I walk with Jesus day by day,
Nor ever turn aside.
No Lion tracks the King's highway,
And there would I abide.

CHORUS:—
For I am going thro'
To God I will be true,
Go thro' the gates, cast up the way
For I am going thro'.

Here, God's redeemed are walking still,
In fellowship so dear,
And doing Jesus' blessed will,
Are kept from sin and fear.

CHORUS.

O, let us lift the standard high,
And let it float afar,
It signals Jesus' victory,
In all this holy war.

CHORUS.

Our standard trails the dusty sword,
O lift it, lift it high,
Till "holiness unto the Lord,"
Shall eche thro' the sky.

CHORUS.

Cast out the stones and make them room,
Prepare the people's way.
With joy the ransomed ones shall come,
And grief shall flee away.

MAMIE PAYNE FERGUSON.

LOS ANGELES, Dec. 6, 1883.

Saturday Journal.

Lewiston, Saturday, July 25, 1885.

BRIGHT FANCIES OF THE POETS.

Wit, Humor and Sentiment in Rhyme.

THE POETS WHO ONLY LISTEN.

When evening's shadowy fingers fold
The flowers of every hue,
Some shy, half-opened bud will hold
Its drop of morning's dew.

Sweeter with every sunlit hour
The trembling sphere has grown,
Till all the fragrance of the flower
Becomes at last its own.

We that have sung perchance may find
Our little meed of praise,
And round our pallid temples bind
The wreath of fading bays.

Ah, Poet who hast never spent
Thy breath in idle strains,
For thee the dewdrop morning lent
Still in thy heart remains;

Unwasted, in its perfumed cell
It waits the evening gale;
Then to the azure whence it fell
Its lingering sweets exhale.

—*Oliver Wendell Holmes in Atlantic.*

COULEUR DE ROSE.

With Rose I walked at even' time
In silence down sweet, sandy ways;
The village bells were all in chime,
And life took on, beneath her gaze,
Couleur de rose.

A dainty red was on her cheek,
Her very smile was witchery;
There seemed a pressing need to speak
Of what made everything to me
Couleur de rose.

But, better far than words, I stole
A sudden kiss, where blushes lay.
Ye gods! the blush had played its role,
And on my lips I bore away
Couleur de rose.

—*Richard E. Burton in Life.*

BESIDE THE SEA.

Upon the idle summer day we lie,
And see the vessels passing to and fro,
Unknowing whence they came or where they go.
And linger, till against the darkening sky
The lighthouse lamp comes forth—a star drawn nigh.
Who is the watcher there? In leisure hours
Loves he the summer lanes and wildling flowers?
Chose he his lonely lot? Or asks he "Why?"
Scarce knows he what he does. When storm and mirk
Closing around, blot sea and ships from sight,
Unseen but faithful, stands he by his work!
So the great ships go safely on their way,
And, in the nearing of a brighter day,
Men thank God for his beacon in the night.

—*I. F. M. in the Quiver.*

INVITATION.

Come forth from the valley, come forth from the hill,
Come forth from the workshop, the mine and the mill;
From pleasure or slumber, from study or play,
Come forth in your myriads to aid us to-day.
There's a word to be spoken, a deed to be done,
A truth to be uttered, a cause to be won.
Come forth in your myriads! Come forth every one.

Come, youths, in your vigor; come, men, in your prime;
Come, age, with experience fresh gathered from time;
Come, workers, you're welcome; come thinkers, you must;
Come thick as the clouds in the midsummer dust,
Or the waves of the sea gleaming bright in the sun.
There's a truth to be told, a cause to be won—
Come forth in your myriads! Come forth every one.

—*Charles Mackay.*

THE SILENT HOUR.

O Father, hear my pleading prayers,
And help thy helpless one,
The way is dark and full of snares,
And I am all alone.
I can not see—but let me know
Thy hand doth lead me on.

My soul shrinks back with fears beset,
And terrors all untried
Rise up to meet me as I go;
Be Thou my Guard and Guide;
I shall be safe if Thou wilt stay
Forever by my side.

Let me not lean on human arm,
Nor trust in breaking reed,
But fold me in Thy loving arms,
And fill my greatest need;
And when my hungry heart cries out,
With heavenly manna feed.

If I should murmur that my life
Is dark, and drear, and chill,
Oh, chide me with Thy gentle voice
And whisper, "Peace! be still!"
Nor let my spirit long for rest
Till I have done Thy will.

—*South Western Methodist.*

FAREWELL.

How often it is said!
I sit and think, and wonder too, sometime,
How it will seem; when in that happier clime
It never will ring out like funeral chime
Over the dead.

No tears! no tears!
Will there a day come that I shall never weep?
For I bedew my pillow in my sleep.
Yes, yes; thank God! no grief that clime shall keep,
No weary years.

—*Selected.*

Literary talent can scarcely be employed to loftier ends than in the production of those writings, whether in prose or verse, which praise and illustrate the nature of God and tend to lead men's thoughts into communion with him. Among the contributions to sacred poetry at the present day, a volume bearing the name of the Rev. Dr. Dawson Burns, of London, Eng., and entitled RAYS OF SACRED SONG, is entitled to an honorable place. Our thanks are due the author for the pleasure derived from a copy of his attractive book. The contents are arranged in three divisions, as follows: (1) For Public Worship, (2) Scripture Studies, (3) Various. The volume has 176 pages and not far from 90 different poems. In his preface the author kindly gives permission to compilers of hymn books to reprint any of these productions provided only the phraseology remain unaltered. We note especially some excellent Christmas hymns in the collection. The poems all breathe a lofty and serene Christian spirit and many are really fine specimens of versification. Take, for instance, the following entitled "The Rain filleth the Pools:"

Dry and thirsty is the land,
Blistering is the yellow sand;
Nature with a throbbing head
Tosses on her burning bed;—
A flood of fire pours stedfast down
On valley, plain, and hilly crown.

From her hight the eagle stoops,
In his lair the lion droops;
Every bush and every blade
With the lurid tide is frayed;
The moistless sky turns dark of hue,
While from the sun flames rush anew.

Springs are changed to arid sands,
And with pulseless, powerless hands
Weary wanderers strive in vain
Drops of water to obtain;
Their own salt tears they drink,—their sighs
Are death-announcing prophecies.

* * * * * *

What is this? The Western breeze
Hurries from the Western seas,
With it comes the rain-charged cloud;
Fold on fold the sun enshroud;
And lo! at last the enchanting strain
Of fast-descending, flooding rain!

Gone is all the feverish glare;
Coolness reigns throughout the air;
Lion, eagle, bush, and grass,
Into life and gladness pass!
The rain has filled the pools,—and they
Now drink and live who dying lay!

The work bears the imprint of S. W. Partridge & Co., 9 Paternoster Row, London.

The Holy Spirit.

Christians, lift up your hearts,
The promise to receive;
Jesus Himself imparts—
He comes in man to live:
The Holy Ghost to man is given;
Rejoice in God sent down from Heaven.

Jesus is glorified,
And gives the Comforter.
His Spirit, to reside
In all His members here;
The Holy Ghost to man is given;
Rejoice in God sent down from Heaven.

To make an end of sin,
And Satan's work destroy,
He brings His kingdom in—
Peace, righteousness, and joy:
The Holy Ghost to man is given;
Rejoice in God sent down from Heaven.

—*Christian Witness.*

UNTIL THE END.

That ne[illegible] will—that's all
The meanin[illegible] but to ply our task
Whatever may befall;
Accepting good or ill as he shall send,
And wait until the end.

What if a spire of grass
Should dare assert itself against his power,
And question wherefore he withheld the shower,
Or let the tempest pass
To shred its stem and pour its juices out,
Or shrivel it with drought?

Each atom God hath made
Yields to his primal law obedience true,
Whether it be a star, a drop of dew,
Forest or ferny blade.
Should one resist, the world would feel the spell:
"Behold! a miracle!"

If nature thus can bow,
With acquiescence absolute, profound,
Before the mysteries that gird her round,
Nor ever disallow
The pressure of the hand above her, why
Should not this conscious *I*?

Wherefore is man so loth,
Without presumptuous quest into the cause
Of this or that, in God's inviolate laws,
To trust, as nature doth,
Content, although he may not comprehend,
To wait until the end!

—*Margaret J. Preston.*

Come S. 15°6 55 Miles

regularly. Several vessels in Co.

by act 41°35'N. Lon. by act 17°22'W

Lat by Obs. 34°33'N. Lat by act 34°40'N Long by act 16°39'W

What Constitutes a Legal Marriage.

Marriage, in law, is the conjugal union of one man with one woman. In some countries it is regarded as a sacrament. In Protestant countries while marriage is not regarded as a sacrament of the church, it is sometimes celebrated as a religious ceremony and is usually performed by clergymen. In the United States, marriage is, by law, only a civil contract, and may be performed by a Justice or any one authorized to solemnize marriage. It is also held in law "That any mutual agreement between the parties to be husband and wife, especially where it is followed by cohabitation, constitutes a valid and binding marriage if there is no legal disability on the part of either to contract matrimony." A queer case of marriage took place in this county not long ago, where one of the contracting parties belonged in Belfast. The wife subsequently became a panper and the authorities ascertained that the marriage, which took place in Frankfort, was a bogus one, and claimed that they were not holden for the support of the woman. The man who acted as Justice said the ceremony was performed as a joke, that the contracting parties had no certificate, and that his commission as Justice of the Peace had expired. The following is the ceremony used at the wedding:

"Beneath this roof in pleasant weather,
I join this man and maid together.
Let none but him who rules the thunder
Put this man and maid asunder."

Ex-Gov. Crosby was consulted and pronounced the marriage legal, and the keeper of the poor-e Belfast maintained the woman until her death. There is a heavy fine for a person to perform a marriage ceremony who is not qualified.—Belfast Journal.

SILENCE ON BROADWAY.

Narrow Escape of a Portland Man from a Burning New York Building.

Mr. William T. Call, formerly of Portland, but now business manager of the Daily Stockholder, New York city, recently had a narrow escape from a terrible death, as the following particulars will show. The office of the Stockholder is in the fifth story of Howard block, which fronts on Broadway, between Maiden Lane and John street. Monday night fire broke out two floors below the office.

Mr. Call was the last one out, and got down two flights when the flames burst forth. He tran up the two flights to save the books and records of business, and when turning to escape, a big curl-like cloud of smoke and flame seemed to roll up the stairway, and struck him blind for a moment. Driven back into the office, there was no escape but to jump seven flights to the pavement. The firemen could not reach him with the ladders. The window sills were five inches wide clear of the side of the building.

It occurred to him to try for a fire escape about a block up Broadway. As he moved from window to window across the face of the building, one could have heard a whisper on Broadway. The smoke was pouring out the windows. The slightest loss of balance and Mr. Call would have been precipitated into the rock-paved street 60 feet below. He passed eight windows and leaped for the fire escape. He gained it and was safe. The stillness in the street below was broken by a kind of mingled yell and roar, such as is rarely heard in a life time. This makes the fifth fire the Stockholdor has passed through. Once the compositors blistered their feet on the ashes while setting the paper up.

"We cannot build ships under the Navigation laws, and we are forbidden to buy them.—[Boston Globe.

If the Globe and other free ship papers would only look into the matter, they would learn that we are just as able to build wooden ships as we ever were, and better able to build iron ones than ever before. That we do not build more is not due to that navigation law which forbids entering foreign-built ships to American registry, but the taxation and admeasurement laws, those relating to seamen, consular service, etc. There is not an intelligent free ship man in the United States who does not know and admit that admission to registry alone would be valueless.

All these laws prevent the running of ships at a profit and this in turn prevents their being built.

By the way, American citizens are not forbidden to buy ships abroad; they can buy all they choose, and American citizens actually do own millions in foreign shipping. They are, however, forbidden from sailing them under the American flag, but this is no great hardship since, if the property were transferred to the American flag, the rate of taxation alone would be so increased as to wipe out any advantage that ability to buy abroad may have given.

Put the United States on equal footing with other maritime countries in the matters of taxation, measurement, regulation of seamen, pilotage, etc., and the question of building ships, wooden or iron, will no longer distress the patriotic fellows who think it a burning shame that a pound of straw is not removed from the back of the American carrying trade, but who fail to recognize the tons of other material that weigh the business down. While straining at a gnat the free ship men are swallowing a many-humped camel.

It is curious that the prominent free-ship men in the United States will cling so tenaciously to the assertion that admission of foreign-built ships to American registry is a panacea for our shipping ills, when, by their own showing, this alone would be of no avail; while on the other hand the anti-free ship men are more vigorous than their opponents in urging measures of relief. Both parties are at one on the question of taxation; on the propriety and necessity of a new tonnage measurement; of permitting vessels in the foreign trade to take their stores out of bond, duty free, and of a general revision of the laws relating to seamen and consular service, and so forth.—Boston Commercial Bulletin.

CAPTAIN AND MRS. CRAPO'S VOYAGE.

Forty-nine Days and Nights on the Ocean in a Twenty-Foot Lifeboat.

[From the London Standard.]

The boat New Bedford, after a voyage of forty-nine days, arrived in Mount's Bay, Penzance, last night. This tiny craft is a schooner-rigged lifeboat, twenty feet long. Her entire crew consisted of Mr. Thomas Crapo and his wife. On the 7th inst., when thirty-five days out, she was spoken by the National Company's steamer Denmark, which found all well, and supplied the little sailer with provisions, brandy and twenty gallons of water. The fourteen remaining days of the voyage were most arduous. Crapo and his wife were exhausted on their arrival in port. For the three days previous the woman was unable to help her husband, and his left hand had become useless, owing to its protracted employment in steering. During fifteen days the New Bedford was hove to in the worst of three gales that were encountered. The adventurous couple lost their reserve of clothing overboard. The voyage was begun on the 23th of May, when the vessel left New Bedford, but by stress of weather she had to put in Chatham, Mass., where she stayed until the 2d of June, when the sails were again hoisted and the New Bedford started on her perilous voyage with a fair wind. All went well for the first three days, the wind being southwest and the sea smooth. Then the wind then changed to southeast, and it came on foggy for four days and continued foggy up to the time they reached the Banks, seventeen days out. Here a most fortunate thing happened for the navigators. The drogue which they had brought with them was found to be of little use, because it was too light. While off the Banks, they saw a keg floating by, which, luckily, they were able to secure. Captain Crapo knocked off the iron hoops, and, with some canvas, made a new drogue, which answered admirably. When it is considered that at one part on the voyage they were obliged to lie to for nearly three days in a great gale of wind, it will need no effort to imagine what a fortunate acquisition the new drogue was.

After leaving the Banks, where they lay to in a gale for fifteen hours, the weather improved and they sailed on till the 21st of June, when another gale was encountered. While lying-to the New Bedford spoke the steamer Batavia, from which assistance was offered and the opportunity given to be taken on board, which was declined. After this incident they encountered a succession of gales, the only wonder being that they survived to tell the story. During the voyage, which lasted forty-nine days, the rudder broke, but happily there was a spare one on board, which was used until the first could be repaired. The sea was running very high, and during all the time when lying down to rest they had to lie on wet clothes, everything being wet. At one time the Captain was for seventy hours without relief, the weather being so frightful, and at another he was eighteen hours consecutively attending to the drogue. Captain Crapo says he could not have stood another fifteen days; indeed, he believes, he could not have stood seventy hours when he landed. His average of sleep while coming across was under four hours a day.

One of the most extraordinary things connected with the voyage is that it had to be run by dead reckoning, as the New Bedford was not big enough to carry a chronometer. Only on two occasions could they get their longitude when speaking the two vessels. Captain Crapo had intended to make for Ferro mouth, but the wind was against it, as the port cannot be at on account of its lightness. He bore up for Queenstown Lakes, which he reached at about midnight, and they afterward came ashore and received the kind attention to be expected from Cornish people.

A correspondent, who signs himself "A Briton," writes to us to point out that if Mrs. Crapo, who accompanied her husband, and who during the last three days of the voyage was so ill as to be unable to render any assistance, had died in British waters, Mr. Crapo would have been morally guilty of manslaughter. He trusts that Crapo will not be made much of in this country, having exposed a woman to such thoughtless hardship and suffering.

THE HERO OF APPOMATTOX

Lives to See the 26th Anniversary of Lee's Surrender—How He Passed the Night—Quiet and Comparatively Comfortable—Scenes and Incidents.

Gen. Grant was quite comfortable on Wednesday; Wednesday night he rested quite well. He was stronger on Wednesday than on Tuesday.

Gen. Rosser, who achieved considerable renown during the war on the Confederate cavalry service, called at 6.10 p. m., and left a box of flowers. He did not see Grant, but when he came out he said: "He is better."

At 6.30 p. m., Mrs. Gen. Grant and Col. Fred Grant and wife were in the library, and Dr. Douglass was asleep. S. L. Clemens called about nine o'clock, and had a friendly chat with Col. Grant. Mr. Clemens did not see the sick soldier.

At 9.15 P. M., Gen. Badeau emerged from the house. He said Grant was resting comfortably, and that the family felt so confident that the General would pass a good night that they had retired to bed.

At 11.45 P. M., the General was sleeping, and the doctor thinks he will have a quiet night.

Interesting Incidents.

Dr. Newman came slowly out of General Grant's house, Wednesday; "It is a wonderful case," he said, "and Gen. Grant has a wonderful will. No one in that house thought he would live until now. The general said to me as I was leaving, 'Let us have family prayers.' I led in prayer. It was an hour of peaceful serenity, and the murky west, without had no influence on the brave h kneeling there in prayer around the dying eral." Dr. Newman then explained th

was customary for the Grant family to hold daily prayers, and that his praying there was not unusual. Since General Grant has been sick the family could not have their regular morning prayers, and so when he goes there they ask him to pray.

Henry, the white nurse, who has attended the General all during his sickness, speaking of the General's tenacity of life, said that his was the most wonderful case he ever saw. He stated that the General was bright and cheerful, and occasionally would smile at some droll incident. He has fallen off considerably in weight during the last few weeks, and is easily lifted from his easy-chair to the bed.

A box of roses was delivered at the house, Tuesday, with this letter: "To Colonel Fred Grant,—Please place these roses convenient to your father. They are from an ex-rebel soldier who surrendered to him at Appomattox Court House. There, with me, the war ended."

FROM WASHINGTON.

Current Southerly

GRANT LAST NIGHT.

A More Comfortable Night—Converses and Takes His Own Pulse.

About 8.30 A. M., Thursday, General Grant intimated to Dr. Shrady that he thought he would like to take his own temperature and also see how his pulse was. Dr. Shrady gave him the thermometer, and the General put it in his mouth and kept it there for about five minutes. The General also set his stop-watch, placed it on his lap, and put his second finger on his pulse. At one time the watch seemed about to slip to the floor, but the patient could make no remark as the thermometer was still in his mouth. Nevertheless the General was able to take his own temperature and record his pulsation, and this fact was regarded by Dr. Shrady as indicating that his intellectual perceptions were clear and unclouded. When the General made his request for the thermometer, Dr. Shrady said, "What must humor you as a sick man, General," at which the patient smiled.

At 9 P. M., Mrs. Grant, Mrs. Sartoris and several others of the family were about the sick man's bedside. Dr. Newman and ex-Senator Chaffee were among the number. Dr. Shrady regarded the ability of Gen. Grant to exercise his mental faculties and hands at the same time as very hopeful, and was quite sanguine at that hour that the invalid would pass a comparatively easy night. Cyrus W. Field called about 10 o'clock.

A venerable-looking old man with snow-white hair and faltering step, walked from Fifth Avenue until he stood in front of the Grant mansion. Here he lifted his hat and bowed his head as if in prayer. He remained thus for a minute or more and then ascended the steps. The colored servant who answered the bell, told the old gentleman that the General was very low, and the visitor went away weeping.

It is stated on good authority that the disease, which is well down in the sufferer's throat, has made much progress during the last two days, and the patient has difficulty in breathing, as the cancer has also extended to the rear of the nose, but he cannot submit to an examination on account of the pain, as his weak condition could not stand it.

Dr. Shrady says his bulletins truly tell the invalid's condition up to the time of their issuance, but he cannot say when the General will drop off. A detective stationed at the house will send an alarm through the city when the General dies by means of the engine house signals. At 11 o'clock, U. S. Grant, jr., and ex-Senator Chaffee left the house. The General was then asleep. Col. Fred Grant and Dr. Newman were in the room with him, and Dr. Shrady remained in the house all night. It was expected the eral would pass an easy night.

At 11.20 the front door was locked, and soon after a light was visible in the sick man's room only.

Evening Reports.

Hamilton Fish and his wife drove up to Gen. Grant's house Thursday afternoon, at 3.30. Mr. Fish was assisted up stairs and into the General's room, where Mr. Fish had a conversation with the patient. On returning to the coach he said the General was very feeble, but would, he thought, live through the night.

At 5.20 P. M., it is reported here, on good authority, that Gen. Grant is now under the influence of alcohol, and during the day a number of injections of brandy have been made. Gen. Sickles says Grant is about the same.

At 5.40 P. M. the general has just had his throat attended to, at his own request, which gave an opportunity to examine it closely. There is no increase of ulceration, and the parts are not so angry as a week ago. He has the appearance of being refreshed by a good sleep. There has been a decided improvement all day.

Dr. Fordyce Barker at 3 o'clock left Gens. Grant's house, where he had been in consultation. He said to a reporter: "When I went in Gen. Grant was asleep. He awoke and recognized me, saying, 'How do you do' I replied that I felt very good, and that he looked a little more comfortable himself." The Dr. said that Gen. Grant, during his visit, could breathe through his nose.

At half-past eight Gen. Grant took his own temperature and timed himself by his stop watch. He gargled his throat and felt comfortable and cheerful. He asked for the privilege of seeing the members of his family that he might enjoy their conversation. His general improvement continued. His pulse was 80 and of fair volume, and he did not suffer any pain.

At 10 P. M., General Grant was feeling better than at any time during the past two days. He was conversing with his family and friends, and the indications were favorable for a comfortable night.

At 10:30 P.M., General Grant was resting in his easy chair, after having enjoyed the conversation of his family for half an hour. He had taken his nourishment with apparent relish, his pulse is still steady and his mind was clear. An anodyne bad been administered for the purpose of securing early sleep. He had no pain.

At 1 A.M., Friday, General Grant had been sleeping quietly since the administration of the anodyne.

FROM WASHINGTON.

day of 188
Thursday 7 April
part Commences with
Cliff towards France
Light breeze & Calm
Ship dry ant
Sail in Calm & pass
Noon Calm & sultry
30·20
Lat by act 31°01'N Long by Chr 19°49'W
Long by act 19°22'W

kicked up quite a ...

"I have told you about my lucky voyage, and now I will tell you about my unlucky voyage," said Capt. S. T. Woodward of Bath to the writer. "My unlucky voyage was my last. I took it that what happened was a warning for me to stay at home. I have been in a sight of hard places, and once went on a shore from which only three of a whole crew came off alive, but I never had such a steady run of hard luck as I had on my last voyage.

It was in 1882 I loaded at Sunderland, England with coal for Shanghai. By George, I thought I never would get out of the channel. We had a head wind all the time. We felt pretty nervous as Semmes, the pirate, was lurking around after American vessels at that time. I went out to sea in company with a Thomaston ship. When we got down to the equator we parted. Semmes got her and he didn't get me. Dowse my top-lights if that wasn't the only piece of good luck I had on the voyage!"

"However, let that be as it may, I got into the China sea. Going through Gaspa passage I made a mistake in my calculations and went on to a rock. That rubbed her a little, and going by Formosa Island I struck the worst cyclone that ever I weathered. I tell you, young man, it was a tearer. It stripped every sail clean off my yards—even those I had tied up in gaskets.

"Well, at the mouth of the Yangtsz Kiang river, there is a bad bar. I fell into the hands of a scoundrelly pirate who sold out to a tug boat and run me ashore on that bar. They did that so that they could bleed me. I laid there on that bar for five tides and came mighty near spillin' her. I got to Shanghai at last and had to put out $500 for canvass, the first thing. Then I had hard work to get a settlement for my coal. Wm. H. Seward's nephew, a conceited jackass, was consul, there, and he did all he could, with his red tape, to bother me. To cap all, my wife was taken sick and lay there in Shanghai three weeks. We all gave her up. The doctors said she couldn't live. Finally I took her in my arms and carried her aboard ship. She couldn't speak. I whispered in her ear and she gave me to understand she was dying. I put a third of a teaspoonful of brandy between her lips and it revived her a little. To cut a long story short, she got well after weeks of suspense.

"However, let that be as it may, I was chartered to load at one safe port in the China Sea and to get my orders at Shanghai or Singapore. I found the charterers at Shanghai were shaky, so I re-chartered at Singapore and went to Rangoon, where I loaded with rice for Falmouth for orders. Got my orders at Falmouth, went to Liverpool and discharged and took in a general cargo for Boston. On the way over, the wind and weather were wrong most all the time. Inside of Cape Ann, I struck one of the toughest gales I ever went through. Right there, I made a vow that if ever I stepped on dry land once more, (which I didn't expect to) I never would take a vessel to sea again. I've been a land lobber ever since."

Down on the eastern border of the State, many people yet look upon a game warden as a publican and a sinner, and are always ready to do anything they can to trip him. A wag hung a calf's tail out of his wagon, the other day, and gave a warden whom he intended to bait, and who thought he had a deer, a long chase for nothing. The Fish and Game Commissioners think, however, that the unreason-

[Continued on fourth page.]

A MIGHTY TOWER IS OUR GOD.

BY MARTIN LUTHER.

A TOWER of safety is our God,
His sword and shield defend us;
His mercy too relieves the load
Of evils that attend us.
By strength of ours naught could be done—
The strife full soon were ended;
But fights for us that righteous One
By God himself commended.
Though devils all the earth should fill,
Each gaping to devour us,
This Saviour would our terrors quell,
And victory guide before us.
His truth our foes shall help to show
For this no thanks they merit.
Believing him we onward go,
He cheers us by his Spirit.

LOST BELIEFS.

One after one they left us;
The sweet birds out of our breasts
Went flying away in the morning:
Will they come again to their nests?

Will they come again at nightfall,
With God's breath in their song?
Noon is fierce with the heats of Summer,
And Summer days are long!

Oh, my Life! with thy upward liftings,
Thy downward-striking rods,
Ripening out of thy tender blossoms
But hard and bitter fruits,—

In thy boughs there is no shelter
For my birds to seek again!
Ah! the desolate nest is broken
And torn with storms and rain!

—*Sel.*

THOMASTON.

O. E. Copeland has resumed work on the yacht of Capt. Herbert Williams....Maj Delano has his steam yacht, the Isis, newly arranged and nearly ready for her trips on Georges river....Capts. Fred Stackpole and Will Tobey, formerly of Thomaston, are enthusiastic over their new location and business in Washington, Kansas....Capt. John Williams, of ship St. Lucie, which has been given up for lost, was a resident of Thomaston, and had his wife with him on the voyage. The mate, John Rowe, also lived in Thomaston, and leaves a wife and three children.

KEZAR FALLS.

John Flanders, aged [illegible]
wife of Isaiah Percy, aged 78 yrs.

In Bath, April 28th, Cyrus Plummer, aged 79 years.

In Bath, April 29th, Mrs Seth T Wood and, aged 62 years.

In E Boston, April 28th, Mrs Ann F Graves of Brunswick, aged 64 years.

In Freeport April 17th, Mrs Nancy Bailey, wife of Willoughby A Bailey aged 69 years; 18th, Dora E Coffin oldest daughter of Samuel K and Nancy Coffin aged 20 years; 19th Mary E Randall, widow of the late Davis Randall of Durham aged 58 yrs 8 mos.

In Bath, May 1st, Capt. Samuel Snow, aged 75 years and 9 mos.

Real Estate Transfers.

Two years ago, A. H. Jones of Bangor, who was then a Special Agent of the U. S. Treasury, went to Woodstock, New Brunswick, to look up cases of smuggling. New Brunswick parties had been sending horses across the line at an undervaluation and Uncle Sam had been receiving about half as much duty on them as was his due. Mr. Jones took his wife with him and they stayed at the Gibson House in Woodstock. The people there heard of the nature of Jones' mission and tried to make life a burden to him. A powerful influence in favor of the smugglers existed in the town. This influence was so strong that they induced Mr. Gibson to turn Mr. Jones and his wife out of his hotel, as if they were not respectable people. He compelled them to pack up their baggage and seek another boarding place.

Mr. Jones through his attorney, Hon. W. F. Lunt of Portland, brought a suit for $1,000 damages against Mr. Gibson in the U. S. district court. The next question was how to serve a writ on the defendant, who is a foreigner. It was necessary to catch him on this side of the line. Mr. Gibson attended the Eastern Maine fair at Bangor, last fall, and while there, a U. S. Deputy Marshal served a writ on him. He gave a bond for his appearance and the case was set for trial at the term of the U. S. district court which closed at Portland this week; but Gibson concluded to settle, paid Mr. Jones a snug sum of money, last Monday, and the case was not tried.

Mr. Geo. S. Libby of Norway, has the unfortunate distinction to suffer from a cancer, which is exactly like Gen. Grant's, as his physician understands it. The cancer is situated in the same place—at the base of the tongue, and has been forming for two or three months. Mr. Libby is kept under the influence of opiates all the time, and his doctor says he cannot recover.

RAMBLER.

BY TELEGRAPH.

THE DROUTH.

Heavy Fires in Somerset County.

THE UPPER DEAD RIVER TIMBER LICKED UP BY THE FLAMES.

[Special to Lewiston Journal.]

NEW PORTLAND, May 28th.

There is a heavy fire in the timber on the Enchanted on the Dead river, near The Forks. Judging from the smoke that comes over the mountains, there must be extensive fires on upper Dead river. The sun at New Portland was nearly obscured by the smoke awhile, Wednesday. It is very dry in Somerset county. The prospect for a grass crop is not good.

THE ANGELS OF CONSOLATION.

(Sung at the funeral of Wendell Phillips.)

With silence only as their benediction,
God's angels come,
Where, in the shadow of a great affliction,
The soul sits dumb.

Yet would we say, what every heart approveth,
Our Father's will,
Calling to him the dear ones whom he loveth,
Is mercy still.

Not upon us or ours the solemn angel
Hath evil wrought;
The funeral anthem is a glad evangel,
The good die not.

God calls our loved ones, but we lose not wholly
What he has given;
They live on earth in thought and deed as truly
As in his heaven.

—*Selected.*

Medicals Graduate.

The graduating exercises of the Maine Medical school will occur on Wednesday the 27th of May. The graduating class numbers but fifteen men, but they make up in ability for what they lack numerically. The regular address will be delivered in Memoral Hall by Weston Thompson, of Brunswick, and the Parting address by Arthur C. Gibson of Bowdoin '83. Chandler's Band will furnish the music. The regular annual meeting of the Alumni association will follow the graduation exercises.

say.

Marine Notes.

Steamer Atlas arrived Wednesday at New York from West Indian ports, reported that May 23d, at Fortune Island, she saw the schooner David Faust of Elisworth from Jacmel for New York with logwood, lying at anchor leaking and the captain and crew unwell.

Monday morning, as two schooners were laying in the fog at Parker's Flats, at the mouth of the Kennebec river, the tug Marion, which was going down the river, not being aware of their proximity, struck one of the schooners, cutting her to the water's edge, the tug backing, then struck the Mary Lymburner, breaking her jibboom.

musicians play and Mme. Materna sing.

Y. M. C. A.

The Y. M. C. A. Lyceum gave a very enjoyable entertainment and reception at their rooms, Wednesday evening, with the following program:

Piano solo,	C. L. Witham
Declamation,	S. E. Emmons
Song,	Mr. Jones
Flute solo,	W. R. Stevens
Declamation,	M. Greenwood
Song,	Mr. Ed. Goss
Piano solo,	Miss Leone Dutton

Debate—Resolved, That Agriculture is of More Benefit than Manufactures.

Affirmative,	A. F. Nutting
Negative,	C. L. Witham

Mr. Witham's piano solo, "Hortensia," Gustav Lange, was very finely rendered. The declamations of Messrs. Emmons and Greenwood "Spartacus to the Gladiators" and "Regulus to the Carthaginians," two old favorites of declaimers, lost nothing of their spirit and eloquence in their rendition by these young orators. The songs of Messrs. Jones and Goss were in the usual fine style of these popular singers, and the audience would have been glad to have heard more. The former sang "The Better Land" and the latter "I'm a Forester." Mrs. Jones played their accompaniments. W. R. Stevens' flute solo "Fantasie" by Danta, called out an encore to which he responded by a polka of D'Albert's. Miss Leone Dutton gave a spirited and pleasing piano, "Concert Waltz" by Heller. The debate by Messrs. Nutting and Witham showed careful study. The critic, Mr. Miles Greenwood decided the most weighty arguments to have been advanced by Mr. Witham. After the literary entertainment, cake and coffee were served. The young gentleman showed themselves excellent entertainers and their guests have to thank them for a very pleasant evening.

THE PORTLAND LIQUOR LAW.

False Report of the Death of Gen. Dow.—Decision in a Legal Question.

PORTLAND, Apr. 3.

[Special Dispatch to the Lewiston Journal.]

Friday morning the best efforts of the police could bring to light but very little liquor. Officer Cole had the honor of capturing the only barrel of "soft stuff" brought in. Marshal Andrews is confident of his ability to seize all the liquor that may be sent from Boston.

Thursday, the liquor men were much elated over a report that General Dow was dead, but the veteran promptly reported at Temperance Headquarters Friday morning, and announced his intention of living for many years longer.

Judge Gould, Friday morning, decided that a warrant issued by the Recorder of the Municipal Court on a non-term day, would not be rendered legal by the allegation that it was issued in the absence of the judge of the said court. This discussion lead to the discharge of one of the liquor sellers and gave to the liquor men a slight victory.

THE REVOLVER IN SCHOOL.

A Little Girl Shot and Badly Wounded.

[Special to the Lewiston Journal.]

GARDINER, Apr. 3d.

A bad shooting affair occurred in Flagstaff schoolhouse, Thursday. A boy named Forest, living at J. Williams' and attending school, carried a loaded revolver to school, and by some means it was discharged, the bullet entering the back of the neck of a little daughter of John Huntington, inflicting a severe wound.

THE LITTLE PEDDLER.

I was busily sewing one bright summer day,
And thought little Chatterbox busy at play,
When a sunshiny head peeped into my room,
And a merry voice called, "Buy a broom? buy a broom?"

'No; not to-day, sir." I soberly said;
But soon the door opened: "Pins, needles and thread,
Combs, brushes! My basket is piled up so high!
If you only will look, ma'am, I'm sure you will buy."

Right under my window, the sly little fox!
Crying: "Strawberries! Strawberries! Ten cents box!"
I resolved to reward such persistence as this,
So I bought all he had, and for pay gave a kiss.

—*Youth's Temperance Banner.*

BATH FREIGHTS.

Indications of A Revival in Shipping.

Freights have picked up considerably at San Francisco, owing to the recent rains. Among the ships lying in port, several have been chartered recently, and are now loading for different ports. Among these are the W. H. Smith, chartered direct to Liverpool at 36.6. Sewall's ship John Rosenfield has also been chartered direct to Liverpool at 35s. Ship Indiana, also belonging to the Sewall firm of this city having arrived from Shields after a very good passage of 124 days, several vessels being out over 140, and one at the present writing being out 163 days, has been chartered for the English ports at a good price. Ship Standard of Phipsburg has been chartered at 38 shillings, as three ports are named in the charter.

GRANT'S FORWARD MARCH.

A Pecuiar Incident in the Sick Room on Thursday.

Thursday afternoon, Gen. Grant had just taken a cup of coffee, which the physician had prepared, and was resting easily in his armchair. While he was dozing there, a curious incident occurred. The attendants had for a moment left him, when suddenly the patient started to his feet and stood for a moment gazing vacantly at the wall before him. Then in a vague, half wild condition, started unattended for the door.

He peered through the hall and was about to start for the stairs when Dr. Shrady seized him. Harrison, his attendant, who had left him only an instant before, hastened to the General's side, and in this way he was hurried back to his couch. He struggled for a while, but soon subsided and sank back exhausted on his couch. The General had been given strong alcoholic injections during the morning, and the effect of these in his weakened condition, supposed to have caused this sudden desire for action. When he recovered from his exhaustion the physician warned him of its repetition. "Well, I am doing the best I can, doctor," the ride over anything but a very chopping sea without taking much water on deck. The after hatch is in two parts, hinged together, and the forward half will be securely fastened down and battened in rough weather. The boat was built by Samuel H. Mitchell, from her owner's designs. Captain Crapo is thirty-five years old, a New Bedford boy. He has had a small fortune saved up, and is a wiry man to look at, and apparently capable of enduring a good deal of exposure. Mrs. Crapo is an agreeable lady of twenty-three, a daughter of Frederick Cell of London, manufacturer of musical boxes, and has had a sea experience of two and a half years. She is a healthy-looking woman, slightly above average proportions, and is as enthusiastic as her husband in relation to the voyage. The boat's stock of provisions, water, etc., will weigh something over 1500 pounds, in addition to which she carries 500 pounds of iron ballast. She has not made a trial trip, but if necessary for adjustment of ballast will call at Woolf's Hole, Vineyard Haven or Chatham. As fast as her water kegs are emptied they will be refilled with salt water, to keep the boat in trim. The provisions are mostly canned goods, and the boat carries a small kerosene stove, which can be used on deck in good weather. She has two compasses, a quadrant, a supply of charts, and her medicine chest consists of twenty-five pills and a vial of Dr. Fisher's extract of golden seal. Departing from Chatham lights, Captain Crapo will steer due east, to clear the southern edge of the banks of Newfoundland and avoid the fogs there prevailing, and will thence make a direct course for the English Channel. He intends to call at Falmouth, on the Cornwall coast, to be reported, and expects to arrive there in forty days. Some 3000 people assembled to see the boat off, and she went off gayly, amid the firing of guns by yachts and the cheering of hundreds of boatmen in the harbor.

Captain Crapo's boat passed through Woolf's Hole at 3.30 P. M.

CONSUL PACKARD CONTINUES

A diminutive Lewiston gentleman called at the residence of one of our physicians a short time ago and asked for the doctor. The doctor was out, but the person who answered the bell promised to send him to any address on his return, but the little fellow said, "No, he wanted to see the doctor;" whereupon he was directed to the place where the doctor was supposed to be. "What can I do for you my little man?" asked the gentleman when his caller found him. "I called to see," said the small boy "if you will bring us a pair of twin babies." The doctor thought he could do it as well as any other member of the profession, but as the confiding youth proceeded to pin him down to hard facts trying to make him promise to get the babies round by the next afternoon, the doctor thought it best to compromise a little and sent the boy home.

The plastering of heavy stucco work in the ... Steeville, N. J., burned ... Wednesday.

Twenty Chinese were injured, one fatally, by roughs in an Anti-Chinese procession, Sunday, in San Francisco, Cal.

Important Decision in a Shipping Case.

[SPECIAL TO THE BULLETIN.]

NEW YORK, April 17th.—Shipping men are jubilant over the recent decision of Judge Choate, in the United States District Court, which virtually exempts vessels engaged in near by [?] trade from interference of the U. S. Shipping Commissioner. Some time ago an amendment was secured with this object in view, but the clause in another portion of the law, which required payment of discharged crews to be made in the presence of a Commissioner, was inadvertently left unchanged, and under color of this ship-owners claim that they have been harassed beyond the intent of the Act as it stands. This point was fully presented in the case of John C. Moses against the bark *Brothers*. Moses refused the tender of the sum due him, on the ground that it should be made in the presence of a Commissioner, and brought suit. Judge Choate decreed that where merchant vessels are engaged in trade between the United States and the British North American Possessions, or the Republic of Mexico, or between ports on the Atlantic and Pacific coasts, the requirement does not apply, and the master or consignee has authority to pay off his crew without the intervention of the Shipping Commissioner.

IS IT SPITE AGAINST HIS WIFE?

Departure of Captain Crapo and Wife of New Bedford for their European Trip in the Smallest Boat Ever Attempted.

NEW BEDFORD, Mass., May 28.—Thomas Crapo and wife sailed from this port at 12.18 today in the schooner-boat New Bedford, of 1.62 tons burthen, for London. The boat is the shortest in which a passage across the Atlantic was ever attempted, being 19.55 feet on deck, 20 feet over all; length of keel, 13 feet; extreme breadth, 6.48 feet; breadth inside of ceiling, 6 feet; depth, 3.10 feet; draught of water, about 13 inches, or with centre-board down, 2½ feet. She carries a leg-of-mutton mainsail and foresail, hoisting respectively 13 and 15 feet, and each 9 feet across the foot, and can also hoist a square sail when running before the wind in a light breeze, or a stay sail if on the wind. Her model is something like that of a whaleboat, but shorter, wider and deeper, and with more sheer (17 inches) and she is entirely decked over. She has two hatchways, and the helmsman will sit in the after hatch. Captain Crapo still expects to encounter severe weather on the passage, but will lie to, head to the wind, with a drag, when bad weather, supposed to have caused this sudden desire for action. When he recovered from his exhaustion the physician warned him of its repetition. "Well, I am doing the best I can, doctor," the patient feebly replied. "But you have done greater things in your time," added the doctor. "When do you mean?" asked the general, as if trying to recall something of the past. "When you had the army back of you," was the reply. The general looked up as if conscious of his own weakness, and said slowly, "Doctor, I haven't got my army back of me now."

OUR OWN STATE.

BATH.

Capt. N. E. Percy of the ship Standard of Phipsburg Centre, who was arrested in Philadelphia on a charge of abusing a sailor, has been pardoned by the president but it is thought doubtful if he accepts the pardon. It is reported that he will prosecute the judge for unjust imprisonment, on the claim that he was sentenced to a fine of $300 and two months' imprisonment without being given a chance to consult a lawyer or summon witnesses in his defence.

In the United States district court in Philadelphia, Pa., Friday, Nicholas Percy, captain, Augustus Peters, first mate, and Joen Lyons, second mate of the American vessel Standard, were sentenced each to undergo an imprisonment of two months in the county prison and to pay a fine of $300 for abusing a sailor at sea.

rive in Liverpool, Sunday noon, May 20th.

Mrs. Susie I. Blanchard, wife of Frank L. Blanchard, of the New York City Press Association, died at the residence of her uncle, Mr. William M. Linn, Saturday morning, in the twenty-second year of her age. An attack of pneumonia, contracted during a ride in Central Park, New York, on Thanksgiving day, in November, 1883, one month after her marriage, which afterward resulted in consumption, was the primary cause of her death. She came to Richmond three weeks ago, with the hope that the change would be beneficial to her health, but the dread disease had already advanced to that stage which rendered improvement impossible. Mrs. Blanchard, *nee* Susie I. Goss, was born at New Gloucester, Me., July 1st, 1863. Her father, Mr. Geo. P. Butler, was a popular schoolteacher in Cumberland county, and her mother, Ellen E. Butler, was a well-known contributor to Godey's Lady's Book, the Ladies' Repository and the Portland Transcript, twenty years ago. Mrs. Blanchard was educated in the public schools of Lewiston and East Poland, Me., and Richmond, Ind.—*Richmond Daily Palladium, May 2d.*

Androscoggin Co. S. J. Court.

Libbey J. Presiding.

Tuesday, May 5th. State vs. [illegible]

NOTICE TO MERCHANTS AND CAPTAINS.

Merchants, shipping agents and shipmasters are informed that by telegraphing to the HERALD London Bureau, addressing "Bennett, No. 46 Fleet street, London," or to the Paris office, addressing "Bennett, 61 Avenue de l'Opera, Paris," the arrivals at and departures from European and Eastern ports of American and all foreign vessels trading with the United States the same will be cabled to this country free of charge.

Captains arriving at and sailing from French and Mediterranean ports will find the Paris office the more economical and expeditious for telegraphing news.

Pleasant weather & Clear
all possible sail
Long by act 24°08'W
Long by act 24°08'W

A full-rigged ship built by W. G. Emmons of Lawliston is shown in Chandler & Bates window. Mr. Emmons has been at work two months upon it.

A Full Report of the Eloquent Address.

[We published at the time of the New Englanders' Dinner at Brooklyn the report given in the New York papers of Senator Frye's eloquent speech; but below is a full and corrected report, which has not before been published. Ed.]

The President of the state in offering the fifth toast, "The North state, Dirigo," said:—

"Some of us can remember when there was no such state as Maine, but only a vast region —mainly of wilderness—known as the District of Maine, and the property of Massachusetts. Since then she has become "The Northern Star in the Constellation of the United States," with the proud motto, "*Dirigo*" boldly vieing with our own "*Excelsior*."

We all recollect when her regiments of giants passed through New York at the very outset of the Rebellion, and we all know their fame in the battles, and the fame of the great men she has delegated to our national connsels.

We have much pleasure in welcoming to this part of New England one of her distinguished senators, the Hon. William P. Frye, a lineal descendant of the first general who was commissioned by the Continental Congress to the Army of the Revolution."

Address of Hon. Wm. P. Frye.

Mr. President, and Gentlemen of the New England Society in Brooklyn:—

President Porter says, "Give me a text and I will preach a sermon." Now, your President, with an unbounded, overflowing generosity, gave me half a dozen texts: "The Pilgrims and the Puritans;" "The Poets of New England;" "The Heroes of the Revolutionary War;" "The Heroes of the last Civil War;" and I have found generally, that the unselfishness of presiding officers, on occasions of this kind, is like that of the horn of plenty. Luckily for you, want of time prevented me from accepting any of these toasts.

If I had undertaken a polemic discourse on the Puritans and Pilgrims, it would have been a serious affliction to you, and an irritation, too, for I am a radical both in religion and politics. [Applause.] I have a profound reverence for that old Pilgrim householder, who, on a cold winter's Sunday, went to the unwarmed meeting-house on the hill, sat patiently and quietly through his minister's thirty-seventhly, and never showed a sign of satisfaction when he heard the solemn "Amen!" [Laughter.]

And if I had undertaken to have pictured in words the contrast presented by the modern worshipper, it would have given offense. [Laughter.] Mr. President, I am strongly inclined to think that much of the boasted liberality of these days in religion, is only a thin veneer through which the slightest scratch discloses license. [Applause.] Thad. Stevens, whom you all knew well, when he was in the House of Representatives, hated pretence and despised pretenders. One day, when one of the latter, in his opinion, was speaking, the old commoner stalked out of the hall; at the door he met a friend, and said to him, with an expletive, "The speaker is a scoundrel!" Says the friend, "You are mistaken; very much mistaken. He is a very respectable gentleman; in fact, he is a religious man!" "A religious man?" said Stevens; "what, pray, is his religion?" The friend named a popular and highly respected religion, whereupon Stevens said, "You call that religion? Why, it is nothing but the varioloid of religion!" [Laughter.] Now I am very much afraid that many professors of religion, and even some ministers, before they were converted were thoroughly and effectually vaccinated. [Laughter.]

And if I had undertaken the next toast—to harmonize the Pilgrims and the Poets—only think of it! The ruggedness, the determination, the patience, the will, the common sense, the plain matter-of-factedness (if I may use

Again: you have to-day carrying the American flag in the foreign trade 373 ships; 254 of them were built on that same coast of Maine. [Applause.] Now, in the last war, if I may be permitted to mention it [Laughter and applause.] I won't call it Rebellion, but use modern language—the War of Secession—[Laughter] it was absolutely necessary that we should blockade the longest coast over which a blockade was ever attempted in the history of the world, and we hadn't a dozen ships to do it with. Your government, in her peril, called on the merchant marine of the United States and the shipyards of Maine, and in ample time you had 673 ships in your navy, your blockade was complete, no intervention came, and the Republic was saved! Now, when you here in New York talk glibly in favor of the policy of admitting foreign built ships to American registry; when an Administration, if you please, or a part of an administration, deliberately breaks down a man like John Roach, the leading ship builder of the whole Republic, I ask you to consider whether in the hour of peril you may not need these ship yards. [Tremendous cheering.]

Again: our coast is rock-bound, I admit. But 7,000 men cut and hammer and chisel that rough granite into things of beauty to adorn every city in the Republic; load them on 500 more Maine vessels, and every year bring us back $1,700,000 in cash.

"But you have immense forests in Maine!" Yes, we have. We have one forest in the center of which you might plant the whole Commonwealth of Massachusetts, and then the entire population would be compelled to hire guides to find their way over the border. [Laughter.] But they are forests of pine, and spruce and hemlock, and 10,000 men, every year cut the trees, haul the logs, drive them to 848 saw mills, manufacture them into lumber, load them on 600 more vessels, and bring home annually $7,000,000.

Again: every island on that coast and every bay is dotted with beautiful summer cottages, through the summer months, bringing to us shekels and good manners, and taking from us long life and good morals. [Great applause.] Said I not well that the law of compensation is marvellous?

But, after all, the best product of the State of Maine is its men and women. The fathers scattered the seed of patience, of endurance, of honesty, of faith in God, and of hope, of a glorious immortality, and a hundred years of Indian wars, in which one in every twenty of our people was slain; a ceaseless strife with the Earth and the Sea for the necessaries of life, strengthened that seed. Neither despotism, nor slavery, nor great wealth, nor extreme poverty, nor ease, nor luxury choked its growth. This Republic of ours has reaped from it a magnificent harvest and grown strong. [Applause.]

I had occasion, last summer, to ride about two hours into a country town, an agricultural town, without a village in it, to the summit of a beautiful hill, where was the old Puritan Meeting House and the old Puritan School House, and where a gem of a library building was that day to be dedicated. I saw there a cradle in which one mother had rocked one United States Senator, one Cabinet officer, five members of the National House of

ADMISSION 25 CENTS.

Tickets for sale by the members of the Ladies' Auxiliary. Also by the General Secretary at the Y. M. C. A. Rooms.

ADMISSION 25 CENTS.

LEWISTON GAS LIGHT COMPANY

All orders left at the Office on the

BITTER-SWEET.

THank God for labor, ye who press
Life's path of rose and rue;
Thank God for need's impelling stress
The tiresome task to do.

Thank God for rest to heart and brain
His least co-worker finds,
Though chilled and chafed by labor's chain—
That frees, the while it binds.

Thank God, with every breath, that so
Compelled to do and dare,
No seed within your soul shall grow
Of idle-born despair.

True, true, perhaps on lofty dreams
Life's tyranny may frown;
Yet, still, thank God for light that streams
On toil's accomplished crown.

Of honest work, thank God, the rays
Reach to the very skies,
And call the morning stars to praise
The peace that in them lies.

—*Mary Barker Dodge. in S. S. Times.*

Saturday Journal.

Lewiston, Saturday, Feb. 13, 1886.

BRIGHT FANCIES OF THE POETS.

Wit, Humor, and Sentiment in Rhyme.

NOBLESSE OBLIGE.

If I am weak and you are strong,
Why, then, why, then,
To you the braver deeds belong:
Be strong!
If you have gifts and I have none,
If I have shade and you have sun,
'Tis yours with freer hand to give,
'Tis yours with truer grace to live,
Than I who giftless, sunless, stand,
With barren life and hand.

We do not ask the little brook
To turn the wheel;
Unto the larger stream we look.
The strength of deeds
We do not ask from silken bands,
Nor hearts of oak in willow wands;
We do not ask the wren to go
Up to the heights the eagles know:
Nor yet expect the lark's clear note
From out the dove's dumb throat.

'Tis wisdom's law, the perfect code.
By love inspired;
Of him on whom much is bestowed
Is much required.
The tuneful throat is bid to sing;
The oak must reign the forest's king;
The rushing stream the mill must move;
The heated steel its strength must prove;
'Tis given unto the eagle's eyes
To face the midday skies.

THE GOOD HOUSEKEEPER.

How can I tell her?
By her cellar,
Cleanly shelves and whitened wall.
I can guess her
By her dresser;
By the way she keeps her brooms;
Or the peeping
At the "keeping"
Of her back and unseen rooms.
By her kitchen's air of neatness,
And its general completeness;
Where in cleanliness and sweetness
The rose of order blooms.

—*Good Housekeeping.*

NOT UNLIKE SOME GROWN-UPS.

"I think," said Christina to Florence,
(Floy was seven and Chrissie just five)
"That really and truly, I'm one of
The best little sisters alive."

"And why do you think so?" asked Florence.
"Because," said the curly-haired elf,
"I give you and give you contin'ly,
All the things that I don't want myself."

—*Good Cheer.*

NIGHT.

Sad, tired Day with drooping wings doth go
Out through the glowing portals of the West,
In quiet haste to lay his treasures low
And nestle close upon Earth's loving breast.

The thick, soft shadows quickly, lightly creep
Across the velvet smoothness of the world
To lull the breathless flowers in balmy sleep
And impress fond, dewy kisses fold on fold.

Up in the shaded sky the stars peep through
And twinkling, trembling, quivering with delight,
Send swift, true gleams from out the deep'ning blue,
To greet the coming footsteps of the Night.

And now the golden morn from Day released
Sweeps with her glowing light and gorgeous sheen,
Far from the amorous clingings of the East
To be proclaimed a joyous, radiant queen.

O wondrous hour! serene and grandly fair,
With beauty, peace and rest upon thy face,
Before thy smile the noontide's fretful glare
Flees e'en from memory and leave no trace.

BRIGHT FANCIES OF THE POETS.

Wit, Humor, and Sentiment in Rhyme.

SEPTEMBER.

The golden-rod is yellow,
The corn is turning brown,
The trees in apple orchards
With fruit are bending down.

The gentian's bluest fringes
Are curling in the sun;
In dusty pods the milk-weed
It's hidden silk has spun.

The sedges flaunt their harvest
In every meadow nook;
And asters by the brookside
Make asters in the brook.

From dewy lanes at morning
The grapes' sweet odors rise,
At noon the roads all flutter
With yellow butterflies.

By all these lovely tokens
September days are here,
With Summer's best of weather
And Autumn's best of cheer.

But none of all this beauty
Which floods the earth and air
Is unto me the secret
Which makes September fair.

'Tis a thing which I remember,
To name it thrills me yet;
One day of one September
I never can forget.

—*H. H.*

Written for the Waverley Magazine.

Bonnie Darling.

O BONNIE darling! Winsome child!
This day my grief thou'st reconciled;
Thy melting eyes beam softly mild.
Like the blue skies and the trees;
And five years might thy age confess
Of God's immortal loveliness:
Oh! who can ever be but to bless,
Who know thee but to love thee?

Thy mother, child, must cherish thee;
Proud of the name thy father be;
Ah! once myself I hoped to see
The sire of such a daughter;
But yonder, where the willows weep,
And slowly rolls the sounding deep,
My virgin sweetheart lies asleep,
In Greenwood, by the water.

Thy stirring beauty deeply brings
A trembling stream from feeling's springs;
Thou'st touched my poor heart's tend'rest strings—
Low'n the gentle folly;
But tears with cordial balm abound,
And saddest songs have sweetest sound;
No joy on earth my heart has found
So sweet as melancholy!

My dear harp's praise to Heaven is due,
That kindly led thee to my view;
My pathway streams with lustre new,
Thy light can have imparted;
Ah, well it is the bonds of fate
Have linked us in no closer state;
For thus to meet and separate
Had left me broken-hearted!

As thieves and misers guard their spoil,
And drivers hug the priceless pearl,
My heart, my heart, dear little girl,
Under strong bolts has set thee;
Where oft thy sweet face shall appear,
And on me smile with wholesome cheer—
Thy beauty is recorded here,
Nor will I soon forget thee!

Thus have I oft in cheerless mood,
Love-wandering in a tangled wood,
Some lovely little wild flower viewed,
Some blossom in the mountains,
Whose pensive, lowly honor showed
Such pathos, that my bosom's load
Has rolled away in tears that flowed
Like streamlets from their fountains.

And I have felt elate—the feet
That slowly came, departed fleet;
Life's drums their thrilling music beat!
And that field woodland blossom
Has soloced me when far away
On many a retrospective day;
Spreading its sweet and tender spray,
And blooming in my bosom.

ROBIN WILLISON.

WOODCRAFT.

He makes his way with speed and ease,
Through woods that show the noonday sta
The moss-grown trunks of oldest trees
His lettered guide boards are,

The tameless bee he follows home;
He hinks in air the path it beats,
The hollow oak that holds the comb,
With all its trickling sweets.

The gnarly vine no vintner binds,
To him swings clear its purple hoard;
The slender unbestowed spring he finds,
His drinking-cup a gourd.

Lacks he a roof?—the withe he bends,
The bough he pleaches overhead;
A couch?—the fallen leafage lends
A soft and fragrant bed.

Lacks he a fire?—the kindling spark
He bids the chafed wood reveal;
Lacks he a boat?—of birchen bark
He frames a lightsome keel.

And that he may not savage be,
He carves a flute whose yearning tones,
Upon a summer eve set free,
Wake love in clods and stones.

—*Edith M. Thomas in Brooklyn Magazine.*

THE SILVER LINING.

There's never a day so sunny
But a little cloud appears;
There's never a life so happy
But has had its time of tears;
Yet the sun shines out the brighter
When the stormy tempest clears.

There's never a garden growing
With roses in every plot;
There's never a heart so hardened
But it has one tender spot;
We have only to prune the border
To find the forget-me-not.

There's never a cup so pleasant
But has bitter with the sweet;
There's never a path so rugged
That bears not the prints of feet;
And we have a helper promised
For the trials we may meet.

There's never a sun that rises
But we know 't will set at night;
The tints that gleam in the morning
At evening are just as bright;
And the hour that is the sweetest
Is between the dark and light.

There's never a dream that's happy
But the waking makes us sad;
There's never a dream of sorrow
But the waking makes us glad;
We shall look some day with wonder
At the troubles we have had.

There's never a way so narrow
But the entrance is made straight;
There's always a guide to point us
To the "little wicket gate;"
And the angels will be nearer
To a soul that is desolate.

There's never a heart so haughty
But will some day bow and kneel;
There's never a heart so wounded
That the Saviour cannot heal;
There's many a lowly forehead
That is bearing the hidden seal.

WITH MY LADY'S FAN.

And when Death beheld
Her tribulation, he fulfilled his task,
And to her trembling hand and heart, at once
Cried "Spin no more." Thou then were left
half-lifted
With this soft, downy fleece, such as she wound
Through all her days; she who could spin so
well,
Fulfilled wert thou, half-finished when she
died.
Half-finished. 'Tis the motto of the world;
We spin vain threads and strive, and die
With stiller things than spindles in our hands.

—*Robert Blomfield.*

CLEMATIS.

Trailing here in bower sequestered
Intermingled thick with bloom,
This, we said, how fair for decking,
With its dainty, sweet perfume.

Carefully we disentangled
The long wreaths so fair to see;
Freighted with the graceful treasures,
We went homeward joyfully.

And at eve their charm and fragrance
Gladdened the sweet festive hours,
Like a wood-nymph of Greek story
Stolen from her native bowers.

EVOLUTION.

Two flying forms, in pathless deeps of night,
Watched the great spheres about them wheel
and flame,
And many a planet, where it swept with might
Round many a central sun, they named by
name.

They spoke of races whom the gradual spell
Of wisdom won had raised from crime and
vice,—
How hate and sin had made this world a hell,
And love had made that world a paradise!

And while they singled, either near or far,
Bright orb from orb in heaven's untold abyss,
At last one pointed to a certain star,
And said, with dubious gesture, "What of
this?"

"Earth it is called," his musing mate replied,
"By those dim swarms its continents beget,
'Tis a young star; and they that there abide
Shall not wear wings, like us, for centuries
yet!"

SHARE WITH EACH OTHER.

I said it in the mountain path,
I say it on the mountain stairs;
The best things any mortal hath
Are those which every mortal shares.

The grass is softer to my tread,
For rose-pearls yields unnumbered feet;
Sweeter to me the wild rose red,
Because it makes the whole world sweet.

AN OBSERVATION IN NATURAL HISTORY.

Why does the mermaid carry a mirror,
Smiling and beckoning over the sea;
Singing her song of "Tirra, lirra,
Come, O, mariner, come to me!"

Not for her own face—she recks not of fashion;
Toward the fond sailor-boy holds she the
glass:
That is her secret—not on his passion,
Just on his vanity works the sly lass.

—*Overland Monthly.*

INDIAN SUMMER.

I'm in the Indian summer land;
The glory that around me lies,
The amber under which I stand
Are but brief, changing, autumn dyes.

The fruit has fallen from the bough;
Clematis smokes beside the stream;
"The future," which awaits me now,
Is winter, with its icy gleam.

Those visions fair and bright and dear,
Stretch not across the years they hand;
Thou cannot reach me—standing near
Thy mate—in thine own summer land.

—*Augusta Moore.*

MISS PANSY.

Miss Pansy nodded her graceful head,
And these are the words she gaily said:
"My dress is beautiful as can be
And made in the latest style, you see.

The under-skirt is of velvet blue,
The darkest shade of that lovely hue,
And my overskirt of satin white,
Is trimmed with a stripe of rainbow bright.

While the basque of royal purple made,
And with threads of shining gold inlaid,
Is crowned with a cap of silver sheen,
Have you a daintier costume seen?

Then look at my dew-drop jewels bright,
Reflecting the golden morning light,
Diamonds every one they are
And fit for the grandest queen to wear."

Ah me! no wonder her graceful head
Was filled with pride as these words she said,
For what more beautiful *can* there be,
Than a *pansy* bright for you and me?

—*Ruth Argyle,*

THE LATE EARTHQUAKE ON THE PERUVIAN COAST. A dispatch dated Callao, May 19, states that the fleet at the guano deposits were much damaged, and several of the southern ports of Peru were destroyed, in the recent earthquake and tidal wave. The following Maine vessels were on the coast just previous to the earthquake: Ships Benj. Sewall, of Brunswick; North Star, and Theobald, of Bath; and barque Fannie Skolfield, of Brunswick.

A late dispatch from Callao, dated May 20, states that in addition to the vessels before reported wrecked on the Peruvian coast, the ship Alida of Thomaston, Me., was a total loss. The crew were saved. The Alida was 1672 tons register, built in 1874 at Thomaston, where she was owned by Mr. Edward O'Brien.

The same dispatch also states that the ships John Bryce of Thomaston, the Carrolton of Bath, the St. Joseph of Bath, and the C. F. Sargent of Yarmouth, Me., had all been ashore, but had got off badly damaged. The remainder of the fleet were floated after receiving slight injuries. The crew of the barque Shamrock of New York, before mentioned as a total wreck, were all saved.

BRIGHT FANCIES OF THE POETS.

Wit, Humor, and Sentiment in Rhyme.

[Specially Contributed to Lewiston Journal.]

WHITE CLOVER.

Roses and lilies are blooming,
The pansy is smiling bright,
The daisy's modest eye of gold
Looks out from its lashes white,
The locust and sweet syringa,
Fill the air with their rich perfume;
And down among grasses lowly
The happy white clovers bloom.

How often we pass it over
With careless, unthinking tread,
To gather some brighter blossom
Abloom in its dainty bed.
'Tis never classed with the flowers,
This little blossoming grass,
And yet its glad submission
Should not unnoticed pass.

The rose speaks of grace and merit,
Syringa, of memories bright,
And pansy, of thoughts so tender,
The lily of purity white.
Every beautiful flower
Has a message true and plain,
E'en the clover is not silent—
God's love is its sweet refrain.

Its blossoms nourish His creatures,
Its beauty delights the eye,
And perfume it gives unstinting
To every passer-by.
All the little happy children
Cull its flowers unrestrained,
The bees from out its bosom,
Their honied sweets have gained.

In the fields of fame or learning
Not brilliancy makes the man,
But faithful and earnest striving
To do the best he can.
Not all may attain the highest,
But each one may humble grow,
Content, like the sweet white clover,
That the Father wills it so.

ANNIE B. SPEARING.

Orono, Me.

By the Brook.

A LITTLE brook that's running
And singing through a glade,
Now sparkling in the sunshine,
Now darkling in the shade.

Tall, plumy ferns are waving
And bending o'er the brink;
Blue violets are smiling—
Loud sings the bob-o'link.

Here, where the brook in turning,
Was left a gurgling pool,
The children loved to linger
When going home from school.

For down among the shadows,
The shining speckled trout,
Unmindful of their danger,
Are darting in and out.

Beside a clump of alders,
Upon a grassy seat,
A blue eyed girl is knitting,
Her lover at her feet.

His rod and line forgotten,
He's whispering soft and low;
Two little hands he's holding,
And will not let them go.

Oh, what can he be saying?
I think that I could tell—
'Tis something sweet and tender—
Ah, that I know full well.

Else why should she be blushing,
With eyes of blue cast down?
And why that look of pleading,
In his dark eyes of brown?

The little brook discreetly
Has turned to run away;
The bees buzz in the clover,
The bird sings on the spray.

He bends his head still lower,
And hears—can you not guess?
The sweetest word to lover,
A shy, low-murmured "yes."

Ah, little trout, play boldly,
No danger threatens you,
While fisherman is gazing
In love-lit eyes of blue.

M. K. BUCK.

Original.

BELOVED.

Mortal, if thou art beloved,
Life's offences are removed;
And the fateful things that checked thee,
Hallow, hearten, and protect thee.
Grow'st thou mellow? what is age?
Tinct on life's illumined page,
Where the purple letters glow
Deeper, painted long ago.
What is sorrow? Comfort's prime,
Love's choice Indian summer clime.
Sickness!—thou will pray it worse
For so blessed balmy nurse.
And for death!—when thou art dying
'Twill be Love beside thee lying.
Death is lonesome? Oh, how brave
Shows the foot-frequented grave!
Heaven itself is but the casket
For Love's treasure, ere he ask it.
Eye with burning heart he follow,
Piercing through corruption's hollow.
If thou art beloved, oh then
Fear no grief of mortal men.

IN JULY.

On glittering fields and fervent skies
She sunset lies;
The crystal river's silver blze
Dissolves in haze:
Ah! she drauls the green earth dry,
Heart of summer, hot July!

The stony pasture's nettled vine
Is red as wine;
The yellow foxglove in the woods
Grows big with buds;
Purple days are slipping by,
Through thy fingers, hot July!

Full slowly falls the sultry night
In sepia light;
The ragged morn dissolving lies
On eastern skies,
So at midnight shalt thou lie,
Heart of summer, hot July!

There will be an

OLD FASHIONED SUPPER

At the

MAIN ST. FREE BAPTIST VESTRY

Monday Evening, Feb. 22d,

Admission 15 cents. Refreshments Supper, 25 Cents.

Tickets 15 cents. Supper to commence at 6 o'clock.

feb18,19,20

WANTED.—Competent girl to do general house work; apply to Mrs. Cres. Haskell, at Lapsley, No. 6 Hoak Block, Auburn.

feb18dtf

WANTED.—Two young ladies to solicit in Gro. BRINKERHOFF'S Fancy goods; good references of Lewiston and Auburn preferred.

feb18dtf

WANTED.—The citizens of Lewiston and vicinity of Auburn to know that their furniture repaired and upholstering done at Chairs repaired and Exchanged at 4 Union St. by JAMES KEAY SEATING at M. GANEY'S, 37 Lisbon St.

feb18dtf

Crushed Coke for Sale at 3c

Cents a Barrel.

CHEAPEST FUEL

STATE OF MAINE.

Androscoggin ss. COURT OF INSOLVENCY.

In the case of A. W. F. HARVEY of Auburn in said County of Androscoggin, an Insolvent Debtor.

This is to give notice that pursuant to an order of Court therefor, a second meeting of the creditors of said Insolvent Debtor will be held at the Probate Court Room in Auburn, in said County, on Wednesday the tenth day of March, A. D. 1886, at nine o'clock in the forenoon, for the purposes named in Section 43 of Chapter 7 of the Revised Statutes of Maine.

Attest: N. W. HARRIS,

feb18&20 Register of said Court

LOTS OF FUN!

Boston and Lewiston

at LISBON

Hawkers on deck daily getting dried

Hon. Robert Toombs died at his home in Georgia Tuesday. He never will "call the roll" at his native village, Bunker Hill monument.

R 4, 1877.

One More Remarkable Cure of Cancer.

I have been troubled with a cancer on the back of my hand more than ten years. It came in the form of a scab. Some four years ago it came out to a rose or nose and spread nearly all over the back of my hand. I had four skilful physicians treat it without effecting a cure. The doctors told me the only chance was to have my hand cut off. I thought I would wait a few days. Finally the day was set to have it taken off; but in May last, as good luck would have it, Dr. Tibbetts of Pittsfield, Me., happened to come to my house and said he could remove the cancer with a plaster, and thought I would have a good hand. I soon made up my mind to try, as a drowning man will catch at a straw. The doctor put on a plaster, and the result is that he removed the cancer and I have a good hand. I have been able to work for most of the time since. My work is on a farm. My case is better imagined than described. I would advise one and all troubled with sores to consult Dr. Tibbetts, as he makes a specialty of treating Cancers, Tumors, Fever Sores and Humors. Send to him for a circular.

LEVI PURINGTON.

Witness: LUCY PURINGTON,
H. C. PURINGTON.

Bath, Sept. 25, 1877.

sept27eodlw&oct1W3t

Original.

"After the Tin Wedding."

COME, John, let's count expenses up.
To begin with, the cream cost a pound;
And fifteen shillings I paid for the eggs;
Yet there wasn't enough to go 'round.

Four dozen lemons you said, I believe,
At the rate of two pence apiece;
Very dear indeed, it seems to me, John;
You were born for the shoppmen to fleece.

Then there were raisins, and nuts, and wine;
And gimcracks too num'rous to count.
I think at a rough calculation, my dear,
Five pounds is about the amount.

Our tin wedding has cost us.
Well, come, we shall find
What return has been made
By our neighbors so kind.

How they glitter and shine in the sunlight!
Quite enough to dazzle one's eyes.
No wonder the cat there is thinking
With an air half of fright, half surprise.

Just suppose, John, that pile of tin pots,
And kettles and pans and the same
Were silver; how rich we should be!
You and I with our M. P. after your name.

But come, a review of our riches;
Oh, what am I ever to do with ten saucepans?
Do they mean to hint
We continually are in a stew?

To be sure, I am oft at my wits' end
To know how to make both ends meet,
But I really did think our affairs
Were not known to the whole of the street.

A boiler, a strainer, a kettle,
A ladle, a skillet, a can;
And just look at that mountain of graters
Most enough to fill up a van!

I could buy all the ware on that table,
Yes, I could, for just one pound ten.
So I think we have lost by the wedding;
Is that what you mean, O wisest of men?

HE:—Oh, come now, don't grumble, my darling,
Indeed it is almost a sin;
You often have wished to be wealthy,
And I'm sure you've a cargo of tin.

Original.

"Go and Do Likewise."

GO forth and help thy brother man,
Whom thou hast power to aid and bless;
Waste not thy life—it's but a span—
Work while 'tis day, do all you can
To make his grievous burdens less.

If thy the roadside bleeding lies
(Dealt foully with by robber band;)
A suff'ring one who for help cries,
Like unwilling priest, turn not aside—
Extend a willing helping hand.

Bind up his wounds, pour oil and wine
Upon his bruis'd and mangled form;
Your sympathy and love combine,
Remembering that the Lord divine
Gives shelter from the threat'ning storm.

With fond rest care lest here he die,
Convey him to a friendly inn;
Assuage his grief, relieve his sigh—
Not like the Levite, pass'hin by—
Thou art his neighbor, brother, kin.

Then will your heart with rapture swell,
When He who doth the record keep
Shall take you to Himself to dwell
In His most holy citadel.
Where none doth sorrow, mourn, or weep.

R. B. GRAHAM.

"A LITTLE WHILE."

"A little while, and ye shall not see me, and again a little while and ye shall see me." John 16:16.

"For yet a little while, and he that shall come will come and will not tarry." Heb. 10:37.

"Yet once, it is a little while . . . and the desire of all nations shall come." Hag. 2:6, 7.

A LITTLE while, our fightings shall be over;
A little while, our tears be wiped away;
A little while, the presence of Jehovah
Shall turn our darkness into Heaven's bright day.

A little while, the fears that oft surround us
Shall to the memories of the past belong;
A little while, the love that sought and found us
Shall change our weeping into Heaven's glad song.

A little while! His presence goes before us,
A fire by night, a shadowy cloud by day;
His banner, love-inscribed, is floating o'er us;
His arm almighty is our strength and stay!

A little while to live and work for Jesus,
To gather with the reapers till he come.
O let not faithless fears and doubtings seize us—
A little while, and then the harvest-home!

A little while! 'Tis ever drawing nearer—
The wished-for dawning of that glorious day.
Blest Saviour, make our spirit's vision clearer,
And guide, oh guide us in the shining way.

A little while! Oh blessed expectation!
A little while! "Lord, tarry not," we cry;
Our hearts upleap in fond anticipation.
"Rejoice! The coming of the Lord is nigh!"

—*F. J. J., in The Christian.*

A MOTHER'S ANSWER.—A TRUE INCIDENT.

Over the lofty Ben-Lomond,
The charm of the sunset fell;
And sweet in the purple twilight
The chime of the old kirk bell.
And lo! in the grassy kirkyard
Was the white-haired Dominie;
Men and women on either hand,
And the children at his knee.

And there, in the still warm evening,
Low sitting among the dead,
The good man took the sacred book,
And the trial of Abraham read.
Until in the solemn shadows,
The sorrow grew wondrous near—
Fathers looked at their own bright sons,
And the mothers dropped a tear.

Thoughtful all sat a little space,
And then the Dominie said:
"David, could'st thou have done this thing?"
And the old man bowed his head,
And standing up with lifted face,
Answered, "I think I could,
For I have found through eighty years
That the Lord our God is good!"

"Janet, you've been a mother oft,
Could your faith have stood the test?"
She raised her grandchild in her arms,
And she held it to her breast—
"God knows a mother's love," she said,
While the tears dropped from her eyes;
"And never from a mother's heart,
Would have asked such sacrifice."

"Oh, mother wise," the preacher said,
"Oh, mother wise and good!
A deeper depth than man can reach,
Thy heart hath understood.
Take Janet's sermon with you, friends,
And, as your years go by,
Believe your Father no poor soul
Beyond its strength will try."

—*Lillie E. Barr, in Christian Union.*

DOVER BEACH.

The sea is calm, to-night,
The tide is full, the moon lies fair
Upon the straits—on the French coast the light
Gleams and is gone; the cliffs of England stand,
Glimmering and vast, out in the tranquil bay.

Come to the window, sweet is the night air!
Only, from the long line of spray
Where the sea meets the moon-blanched sand,
Listen! you hear the grating roar
Of pebbles, which the waves draw back, and fling
At their return, up their high strand,
Begin and cease and then again begin,
With tremulous cadence slow, and bring
The eternal note of sadness in.

Day follows day; years perish, still mine eyes
Are opened on the selfsame round of space;
Yon fadeless forests in their Titan grace,
And the large splendors of those opulent skies
I watch unwearied the unwearied eyes
Of dawn or sunset; the soft boughs which lace
Round some coy dryad in a lonely place
Thrilled with low whispering and strange sylvan sighs;
Weary? the poet's mind is as fresh as dew,
And oft refilled as fountains of the light.
His eager could'st soul finds something sweet and new
Even in a weed's heart, the carved leaves of corn,
The spear-like grass, the silvery rime of morn
A cloud, rose-edged, fleeting stars at night!

—*P. H. Hayne.*

Sunflower tall and hollyhock, that wave in the wind together,
Corn-flower, poppy and marigold blossoming fair and fine,
Delicate sweet peas, glowing bright in the quiet autumn weather,
While over the fence, on fire with bloom, climbs the nasturtium vine.

Quaint little wilderness of flowers, straggling hither and thither,
Morning glories tangled about, the larkspur gone to seed,
Scarlet runners that burst all bounds, and wander where nayen knows whither,
And lilac spikes of bergamot as thick as any weed.

BRIGHT FANCIES OF THE POETS.

Wit, Humor, and Sentiment in Rhyme

[Specially Contributed to Lewiston Journal.]

MORNING BY THE SEA.

The sun shines beautiful and bright,
The wind blows crisp and free;
And misty vapors rising light
Are wafted o'er the sea.

The waves that lash the rugged crag,
High as their arms can reach,
In quiet coves their long limbs drag
Far up the pebbly beach.

Far on the dim horizon's verge,
Where meet the wave and sky;
Borne on the panting billows surge,
The merchant vessels ply.

The sea bird circling round the cliff,
In search of early prey,
Scared by the hardy boatman's skiff,
Rises and soars away.

All nature wears a joyous smile,
From wave to upland lea;
And pleasant thoughts our hearts beguile,
Beside the summer sea.

F. W. STROUT.

Kennebunkport, May 10, 1886.

HARRY.

My wayward, busy three-years-old
For sudden mischief loud I scold;
So carelessly my wish to dare,
He took my patience unaware.
"Oo oughn't speak so loud at me,
I tink it isn't nice," said he.
"But mamma thinks you're to be blamed,
And, dearest, aren't you ashamed?"
Askance he turned his eyes gray-blue;
"I is ashamed; I's 'shamed of oo."

SACADAHOC S. J. COURT.

BEFORE JUDGE FOSTER.

[Reported for the Press.]

BATH, Aug. 23.

The case of Mrs. Martha J. Williams, administratrix, vs. B. F. Hinckley, was given to the jury on Saturday, and the verdict returned was $156.43 due the plaintiff.

Gilbert for plaintiff. Larrabee for defendant.

The case of A. P. R. Walker vs. Harford, tro-yer, resulted in a verdict for plaintiff to the amount of $7. The parties belong to Richmond and the case consisted of the sale of a watch by Walker to Harford, who did not pay for it, and the sale of the same by the latter to a third party.

The case of the State vs. M. A. Fl[illegible] et als., for assault upon Silas Adams at Bowdoinham, was given to the jury this noon.

THE FOUR TEMPORAL KINGDOMS.

BY JOHN B. DYMOT.

THE NAMES.

The names of the kingdoms in Daniel are these:—
First, Babylon, Medo-Persia, then Greece.
The fourth stands unnamed; while the fifth one—the last—
Is the kingdom of God, which shall ever stand fast.

BABYLON.

Dan. 2:31, 32, 36-38; 4:22; 7:1-4, 17.

The first, Babylonia, reached forth her long hand,
And the nations, subjected, obeyed her command.
As the gold of the statue, this kingdom excelled;
It was like the fleet lion with valor impelled.
But fortune reverses where folly has grown;
And the Mede and the Persian dictate from the throne;
For luxury, indolence, women, and wine,
Had sapped the stout heart, and confirmed its decline.

MEDO-PERSIA.

Dan. 2:32, 39; 5:28, 30, 31; 7:5; 8:1-7, 20; 2 Chron. 36:23.

Here history echoes the presage divine;
Where dazzled the gold, now the silver doth shine;
The lion, defeated, slinks back to his lair,
And yields his domain to the blood-thirsty bear.
But of Media and Persia, the same must be said
As of Babylon, whose monarch and nobles they bled;
For softened by ease, and by plenty made weak,
They fell 'neath the sword of the forcible Greek.

GREECE.

Dan. 2:32, 39; 7:6; 8:5-8, 21, 22.

Again is the echo of history heard,
Confirming the truth of the sure-founded word.
The silver surrenders its place to the brass;
The slow-footed bear from the drama doth pass.
As upon him, with swiftness, the leopard doth leap;
And the goat takes the field of the two-horned sheep.
But the great Alexander, while yet in his prime,
The youthful possessor of every clime,
Succumbed to the cup amid laughter and mirth;
So weak was the mightiest hero of earth.
Then Macedon, Syria, Egypt, and Thrace,
Like the notable horns, arose in his place.

ROME.

Dan. 2:33, 40-43; 7:7, 8, 23, 24; 8:9, 23; Luke 2:1.

What king universal since then has there been,
That answers the prophecy, subtle and keen?
One there is, and one only; that kingdom is Rome;
For the world, at its mandate, for taxing did come.
The historical echo has sounded once more;
The visions are certain where'er we explore.
Instead of the brass, now the iron doth stand;
The four-headed leopard has lost his command;
The dreadful and terrible monster is here;
The fierce little horn in the west doth appear,
Yes, this is imperial Rome; but its pride
Now bleeds, as a great irresistible tide
From the north sallies down. Unnumbered they come,
And make the declining dominion their home.
Now Rome is ten kingdoms. The statue is made;
The horns of the terrible beast are displayed.
The echo again—the historian's pen—
Proves all to be true with a mighty Amen.

GRANDMOTHER'S FAN.

Satin and milk-white ivory
And sun-filled gems from far Japan,
Today my heir-loom comes to me.
Grandmother's fan! her name, too, see
Wrought in the sweet old fashion, "Nan!"
"The sweetest name" (his words)—"sweet Anne,"
You dear, old fan!
Tell me of that dim old past, old fan.
What lovers knelt once at her knee;
Of sauntering down the Battery,
While Time like river waters ran.
What sweet romance with you began,
Ending in ring, and bell, and bann,
In old St. Marks in the Bouwerie,
O happy fan!
I'll lay you here, apart, old fan!
No bridal bell may swing for me.
For me no cord of flowers shall span
The aisle!

But hark! his voice, "*Sweet Anne!*"
Come forth again, grandmother's fan;
To old St. Marks in the Bouwerie
Once more, *with me!*

—*Millie W. Carpenter*

Blossom, oh, Roses of June-time,
Turn your red hearts to the sun,
You were born to blossom and wither
When summer seems just begun.
So died the hopes of life's summer,
Like the Roses, one by one.

Have the sunbeams, all unknowing,
Taken root on earth, and growling,
Flowered in yellow buttercups?

The poetry of earth is never dead;
When all the birds are faint with their hot sun,
And hide in cooling trees, a voice will run
From hedge to hedge about the new-mown mead;
That is the grasshopper's; he takes the lead
In summer luxury; he has never done
With his delights, for when tired out with fun,
He rests at ease beneath some pleasant weed.
—*Keats.*

Thou art a female katydid,
I know it by the trill
That quavers through thy piercing notes,
So petulant and shrill

Ye new mated pairs, who are building
Your home-nests, now heed, I implore,
This lesson—that love lingers longest
Where roses bloom over the door.
So, ye, who count home more than shelter,
Plant, ere the bright spring-time is o'er—
To make home the brighter and dearer—
A rose to bloom over the door.

Under the crest of a lifetime's care,
Under the sleet and pelting storms,
In spite of the sting of pitiless blast,
Many a heart into beauty warms.
None ever look 'neath the frost and the chill
For the true heart waiting one niche to fill
Where others are working with ease and skil
So, in darkness it waits for the master's wi[illegible]

A DISTRETIC DELIRIUM.

You may talk about your groves
Where you wander with your loves;
You may talk about your moonlit waves
that fall and flow;
Something fairer far than these
I can show you if you please:
'Tis the charming little cupboard where the jam pots grow—
Where the jam pots grow,
Where the jam pots grow,
Where the jolly jolly, jelly jolly jam pots grow
On the land or on the sea,
Is the charming little cupboards where the jam pots grow.

There the golden peaches shine,
In their syrup clear and fine;
And the raspberries are blushing with a dusky glow;
And the cherry and the plum
Seem to beckon me to come
To the charming little cupboard where the jam pots grow.
There the sprightly pickles stand,
With the catsup close at hand,
And the marmalades and jellies in a goodly row;
And the quince's ruddy fire
Would an anchorite inspire
To seek the little cupboard where the jam pots grow.

Never tell me of your bowers
That are full of bugs and flowers!
Never tell me of your meadows where the breezes blow!
But sing me, if you will,
Of the house beneath the hill,
And the darling little cupboard where the jam pots grow—
Where the jam pots grow,
Where the jam pots grow,
Where the jelly jolly, jelly jolly jam pots grow!
'Tis the dearest spot to me
On the land or on the sea,
Is the charming little cupboard where the jam pots grow.

TERRIBLE EARTHQUAKE IN PERU.

A TOWN DESTROYED.

LONDON, May 12. The Lloyds announces that telegrams have been received stating that Iquique, Peru, was destroyed by an earthquake on Thursday; the loss of life is large.

The following Maine vessels were on the coast just previous to the earthquake which destroyed the island of Iquique, partial loss, loading and offers waiting: Ships C. F. Sargent, of Yarmouth; Benj. Sewall, of Brunswick (Carrollton and North Star, of Bath; Theobald, and St. Joseph, do.; John Bryce, of Thomaston, and barque Fannie Skolfield, of Brunswick. The Edith Davis, and Sarminto, of Portland, bought their time and were to leave the 3d and 5th of April, several weeks before the occurrence of the earthquake.

Excitement at the Capital.

One year ago Lieut. Moxie and some friends discovered a harmless plant in the South American Mountains, supposed to be good for nothing but fodder. Some of the old women were using its effect upon some of the company that a large dose was brought to the United States. Some of the oldest physicians say it is a most remarkable nerve food. Tests prove it will recover anything caused by nervous prostration and overwork or excesses, though it has not a particle of medicinal value. It stops the liquor habit, it makes the old drinker feel better at once, giving no stimulation, reaction or craving for more. It acts on the nerves like a beefsteak on a hungry stomach. Large quantities have been shipped to the United States, and extract taken, flavored, mixed with soda and sugar, and put on sale in some of the Eastern cities. It has been put in the Senate and House restaurant, and inside of a week has taken the Capital by storm. It is creating an intense excitement all over the country. Lowell, Mass., uses 146 quart bottles in six months, and are still at a rise than ever. Now it crops out in our city drug stores, They call it The Moxie Nerve Food.

BUSINESS NOTICES.

Advice to Mothers.

Mrs. Winslow's Soothing Syrup should always be used for children teething. It soothes the child, softens the gums, allays all pain, cures wind colic and is the best remedy for diarrhœa. Twenty-five cents a bottle.

feb8ew1y.

suffered 15 years with rheumatism in my arm and could get no relief. I have taken a bottle and a half of your Athlophoros, and to my satisfaction I am entirely cured of that terrible complaint. Mrs. Mary Lawton, Fall River, Mass.

jly23w1t

For economy and comfort, we use Hood's Sarsaparilla," writes an intelligent Buffalo, N. Y. lady. 100 Doses One Dollar.

july26w1t

Scott's Emulsion of Pure Cod Liver Oil, with Hypophosphites,

For Pulmonary Troubles.

J. McFall, M. D., Anderson, S. C., says: "I consider Scott's Emulsion one of the best preparations in the market for Pulmonary troubles. I have used it in my practice since 1883, and am well satisfied with it."

july26eod&w

HAWTHORNE.

He stood apart—but as a mountain stands
In insolate repose above the plain;
Robed in no pride of aspect, no disdain,
Though clothed with power to steep the sunniest lands
In mystic shower. At the mood's demands,
Himself he crowded, till no eye could gain
The vanished peak—no more, with sense astrain,
That trace a footprint on the surf-washed sands.

Yet hidden within that rare, sequestered height,
Imperially lonely, what a world
Of splendor lay! What pathless realms untrod!
What rush and wreck of passion! What delight
Of wooded sweets! What weird wind, phantom-whirled!
And, over all, the immaculate sky of God!

—*Margaret J. Preston in the Critic.*

ELVIRA S. MILLER.

Wishing and Having.

If to wish and to have were one, my dear,
You would be sitting now
With not a care in your tender heart,
Not a wrinkle on your brow;
The cloak of time would go back with you
All the years you have been my wife,
Till its golden hands had polished out
The happiest hour of your life.
I would sing them at that immortal hour;
The clock should no longer run
You would not be sad and sick and old—
If to wish and to have were one.

You are not here in the winter, my love,
The snow is not whirling down;
You are in the heart of the summer woods,
In your dear old seaside town;
A patter of little feet in the leaves,
A beautiful boy at your side;
He is gathering flowers in the shady nook—
It was no; a dream that he died!
Keep hold of his hands and sing to him;
No mother under the sun
Has such a seraphic child as yours—
If to wish and to have were one.

Methinks I am with you there, dear wife,
In that old house by the sea;
I have flown to you as the bluebird flies
To his mate in the poplar tree.
A sailor's lanyard hangs at the door,
You swing in it, book in hand;
A boat is standing in for the beach,
Its keel grates on the sand;
Your brothers are coming—two happy men,
Whose lives have only begun:
Their lives will be long, my dear, dear heart,
If to wish and to have were one.

If to wish and to have were one, ah, me!
I would not be old and poor,
But a young and a prosperous gentleman,
With never a dun at the door;
There would be no past to be sad, my love,
There would be no future to dread,
Your brothers would be live men again,
And my boy would not be dead.
Perhaps it will all come right at last;
It may be, when all is done,
We shall be together in some good world,
Who knows? Not I, not one.

La Senorita.

I SAW her on a golden day.
The Spanish belle of Monterey;
When hear her beauty's glad surprise
Shone out like starlight in the skies.
'Twas evening on the Alamo,
When senoritas come and go,
Each looking with coquettish glances
From lace mantilla that enhances
Their beauty, as the soft moss throws
An added splendor round the rose.

The high comb in her raven hair
Held one red blossom prisoned there,
And round her neck an amber chain
Had caught the sunlight's yellow rain—
The dusky bloom of throat and chin
Was like a flower with wine therein.
The glad spring in her step, the south
Glowed in the rose of cheek and mouth,
While over form and face was thrown
A spell the coldest heart must own.

She passed serenely thro' the throng
A perfect poem set to song,
Whilst even her graceful fan had taught
Some voiceless love the speech it sought,
She did recall a night of stars,
Soft caress'd heath lattice bars,
A rose dropped silently below,
Where silent the moonbeams' drifted snow,
Hand hooks for love alone to mark—
A dagger thrust made in the dark.

I watched her as she moved apart
And left a winter in each heart,
Then said, half sadly: As the flower
Hath grace and beauty for an hour,
So she, this radiant newcomer,
Is but the blossom of a summer.
Like Joshua I would command
The sun of lovelihess to stand,
That one so exquisite as she
Might bloom and shine immortally.

ELVIRA S. MILLER.

The Rose and the Poppy.

"STAND apart," said the Rose, "and taint
The sweetness I throw on the air;
What art thou to me, that thou claimest
His garden with me to share?

"I soothe him with beauty and odors,
I recall the loved one's face;
I am Love's own chosen emblem,
The painter's symbol of grace.

"But thou, in thy sickly whiteness,
Or hue of blood fresh spent,—
What hast thou to offer the Master,
What has thou to proffer thy scent?"

That He should forgive thy scent!"

"I bring," said the poppy, yawning,
"The gift man longs to possess,
That he racks the world in seeking—
I bring him forgetfulness.

"Canst thou cancel pain with thy beauty,
O Rose! with the prickly thorn?
I can, and therefore the Maker
Chose me to grow with the corn."

Original. day of 188[illegible]

Perils of the Ocean.

THE PHILENA WINSLOW.

Graphic Account of the Vessel's Loss, by Capt. Cheney.

Capt. Cheney of the Philena Winslow, has arrived in Portland, and gives the following very interesting account of his own experience and that of the rest of the crew:—

The Philena Winslow sailed from Cardiff Roads, October 27th, 1878, with a cargo of 2861 tons of coal, bound for Singapore. On the voyage all went well. On December 7th sighted the island of Trinidad, bearing E. S. E., distant forty-five miles, and the chronometers were correct. At 2:45 A. M., December 9th, the second mate, who had charge of the deck reported the wind had suddenly died out, and struck from the S. E. I went on deck immediately and found the ship bearing east.

Could see the shade of something in the fog to the S. and could hear the sea washing against it. Supposed we were near an iceberg and called all hands. The fog cleared a little and we discovered we were near the land, which proved, as supposed, Gooch's Island. I endeavored to get the ship off shore and succeeded in getting her head to the northwest, but the wind failing at about 3 40 A. M., the ship was drifted by tide, and sea on to the perpendicular cliffs of a small, detached island, striking heavily the whole length of the port side, tearing her planks which came to the surface in large pieces. The vessel remained afloat, but pressed against the rocks tearing her side as she rose and fell in the sea. I then ordered out the boats and securing what provision there was at hand, the ship settling fast (the decks level with the water at 4.10 P. M.), I commanded all hands to take to the boats and left the ship. The vessel sank about two minutes later, entirely out of sight.

I then directed the mate in one of the small boats, and the second mate in the long boat to remain by the wreck and save all that floated that would be useful. I took the other small boat, the third mate and five men and pulled to the main island to find a landing. I found a gulch about a quarter of a mile from the wreck where it was possible to land. Then returned to the wreck, found the small boat, but the long boat which contained all that was saved from the wreck was missing. Remained in the vicinity for two hours and I could see nothing of the long-boat. The wind and sea increasing, thought it unsafe to remain longer. We then pulled to the landing and got both boats ashore. Discovered all the provisions were about three pounds of bread and five small tins of preserved meats. We also had a chronometer, sextant and compass. I then climbed the mountain to look for the missing boat, but could see nothing the fog was so thick. The sea had increased so much it stove the boat I sent after the missing boat.

The next day, Dec. 24, was fine. I sent the first mate in search of the long boat, but as he could see nothing of her, and no other place for her to land, concluded she was lost, with all on board, fourteen in number. At 10 A. M. we then left the island for that of Tristram D'Acunha, 230 miles distant, with our provision, which we thought would sustain life for five days, and about twenty gallons of water in each boat. We had a fine breeze from the southeast, and all went well until between four and five P. M., Gooch's Island distant thirty-five miles, wind and sea increasing, the mate's boat was upset. We saved the men, but lost the provisions the boat contained. Our boat was now so deep it was impossible to proceed. Our only hope was to reach Gooch's Island again, and we were obliged to throw overboard the water to lighten the boat and make room for the oars.

By great exertions we succeeded in making Gooch's Island at 4 A. M. of the 21st, all completely exhausted, as we had had but little to eat for sixty hours. We could not land at the gulch, owing to the heavy surf and strong east wind, and we pulled to the west side of the island to find a landing place and watering drink, but failed. We were now suffering greatly for want of water. At last we landed on a high detached rock, and I climbed to the summit to spy out a landing place, but in vain. I, however, saw a boat rounding the point to the northward, which proved to be the missing long-boat. The second mate said, after the wreck, the gale blew him off and the dense fog prevented his finding his way back. On the east side of the island they found a hut and a landing, but placed their provisions there and started in search of help. He had water and provisions in the boat, which were a God-send to us. With the increasing gale and rain it was 8 P. M. before we reached the landing and hut, and got ashore after filling the long-boat, but not injuring her.

Next day, 22d, as we had provisions only for two weeks, I decided to raise up the long boat, so as to enable her to withstand the seas and winds, and try to make Tristram D'Acunha again. There was an axe, saw and hammer, and materials in the hut to build up the boat. The carpenter worked on the boat and some of the men made sails from an old sail and the canvass and hammocks in the hut. The first mate went to the wreck and got a case of lard weighing fifty pounds. The men killed a lot of penguins which we cooked by means of the utensils in the hut. Found fish-hooks also, with which to go fishing next day, and made lines by unravelling canvass.

The next morning 23, sent a boat fishing. Cought over a hundred averaging half a pound, and also caught a quantity of crayfish by throwing nets from the shipwreck. We had now no fear of starving and we proposed to leave in the long boat, Dec. 24, at 8 A. M., wind moderate, and I mustered all hands and prepared to leave for Tristram D'Acunha. Took half the provisions into the boat, enough for ten men ten days, and a quantity of cray fish so that we could subsist 18 days, and 100 gallons of water in casks found in the hut. At 7 A. M. myself, second mate and eight men went on board the long boat, leaving the first mate and sixteen others on the island.

We got under way with a fine NNW. breeze. Stood to the NE. until 2 P. M. While hauling to N. by E, tacked to the westward. At 7 P. M. Gooch's Island bore to south about fifteen miles, breeze fresh, dark and cloudy, wind steadily increasing. At midnight a fresh gale and dangerous sea, which caused the boat to ship considerable water and require constant bailing. December 25th, (Christmas) weather grew worse. We shipped great quantities of water, requiring constant exertion in bailing. At daybreak we were enabled to avoid the heavy seas and lessened the danger of swamping, but the gale continued with unabated violence until noon, when it begun to lull.

Dec. 26, wind went down to light breeze, sea moderated, lat. 38 57 S. Dec. 27, light south wind, smooth sea, clear weather, lat. 28.11 south, lon. 12 10 W. Made the island of Tristram D'Acunha bearing N. by E, sixty miles; put all hands to the oars and pulled until 10 P. M. Dec. 28, at 2 P. M., set all hands at the oars, light breeze from the north east during the day. Reached the west side of Tristram D'Acunha Island at 11 P. M., men all exhausted and hands badly swollen pulling constantly at the oars for the last twenty-four hours. Lay by under the land waiting for daylight.

December 29th, at three A. M., breeze from east northeast, pulled to the north side of the island, and at 7 A. M. were discovered by the inhabitants who sent a boat to our assistance, and helped us to the landing. The people treated us with the greatest kindness and consideration, supplied us with clothing and did all in their power to make us comfortable. In the afternoon saw a brig passing to the eastward of the island, about fifteen miles distant, and the inhabitants volunteered to take me aboard that I might procure assistance for the rest of my crew. I reached the brig about 8 P. M.

She proved to be the Swedish brig "Tyro" from London for East London, Cape of Good Hope. The captain at first went so far as to refuse to allow me to come aboard, and after his mate overcame that objection, he refused to give me any assistance getting my men off Gooch's Island, but by the advice of his first mate he did at length not only ask me on board, but actually agreed to call at Gooch's Island, take five of the men and leave some provisions for the others. He then left the brig at 9 P. M. and landed at 2 A. M.

January 5th I saw two vessels approach the island. I immediately boarded the nearest, which proved to be the American whaling bark "Atlantic," Capt. B. F. Wing, who kindly agreed to proceed to Gooch's Island, rescue the remainder of my crew and take us to Cape of Good Hope. I boarded the other vessel, which proved to be the British ship "Respegerdero," Capt. A. Purcell, from Liverpool for Calcutta. Capt. Purcell offered every assistance, taking seven of the men, and would have gone to the island for the remainder if needed. He supplied me with a quantity of clothing gratis. Jan. 6 I went on board the Atlantic with the second mate and one man—who shipped on the vessel—and sailed for Gooch's Island. Arrived Jan. 9, and on landing, found the hut deserted and a note from the first mate, dated Jan. 1, saying, "We all leave here to-day on the brig Tyro for East London. All well." I returned to the bark, and on January 28 we fell in with British bark "Andrew Reed," Capt. W. Alexander, from Java for Cork. Capt. Alexander kindly took myself and second mate on board, and landed us at St. Helens on Feb. 6. On February 11 we took passage on ship "Saratoga," Capt. C. S. Kendall for New York. In conclusion I would tender my sincere thanks to Capt. Kendall for his kindness while on board his vessel.

Journal from San Francisco towards
K F
Course.
Remarks, Friday 29th day of April 188[illegible]
First part pleasant & steady breezes & clear W.. Handy variously employed about the rigging & repairing sails
K F
Course.
Remarks, Saturday 30 day of April 188[illegible]
First part steady breezes & clear W.. all sail set Handy variously employed about the rigging & repairing sails
Mr. Emmons W. Georgetown
Course.	Dist.	Lat. by D. R.	Lat. by Ob.	Variation.	Remarks.
			6° 50 N		
Dist 225 Miles
Lat by ob 12° 32' S. Lat by act 12-29 S. Long by act 32° 15' W.
Middle & latter part the same winds & W.. with a moderately high beam sea
9 A. M. Exchanged Signals with the American ship "America" steering to the Northward & Westward from San Francisco
Took out attended to

Log of the Ship Palestine from Cardiff towards San-Francisco

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Sunday 1st day of May 188 1
P.M. 1	9		S.W.by S.	East					First part pleasant trade winds with clear W.ther all sail set
2	8	½							
3	8								
4	8	½							
5	8			E. by S.					
6	8								
7	8	½							
8	8								
9	8								
10	8								
11	7	½							
12	7	½				29·96			Middle & latter part moderate breezes & a beam sea
A.M. 1	7			East					
2	7								
3	7								
4	7	½							
5	7	½							
6	7	½							
7	7	½							
8	8			E. by S.					
9	7	½							
10	7	½							
11	6	½							
12	6	½				29·98			Noon a barque in Co astern Current setting to the S.W.ward

39 days Var 10° W — Pumps. Ventilation, side light & look out all carefully attended to
Course S 23° W dist 196 Miles — Lat by Obs. 15-33 S. Long by Chr. 34-0 W
Lat by Acct 15-22'8 — Long by acct 33-33' W

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Monday 2 day of May 188 1
P.M. 1	5		S.W.by S.	E. by S.					
2	5								
3	6								
4	6								
5	5	½							
6	5	½							First & Middle part Moderate & gentle trade winds and Clear W.ther all possible sail set.
7	5	½							
8	5	½							
9	5	½							
10	5	½							
11	5	½							
12	5	½				30·00			
A.M. 1	5								
2	5								
3	5								
4	5								
5	5								
6	5			East					
7	5								
8	5			E. by N.					
9	5	½							Latter part pleasant breezes hauling to North'd. all drawing sail set. The same barque in Company on port quarter
10	5	½		E. N. E.					
11	5	½							
12	5	½		N. E. by E.		30·04			Current setting to the S.S.W'd

40 days Var 8° W. — Pumps well &c. attended to.
Course S. 24° W dist 138 Miles — Lat. by Obs. 17°-38'-S' — Long by Acct 35°-07' W
Lat by Act. 17-28 S.

Log of the Ship Palestine from Cardiff towards San-Francisco

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Saturday 7th day of May 188 1
P.M. 1	2	½	W. S.W.	South		30·10			First part light breezes & Clear W.ther a Norwegian barque in Co. Bent new foresail, bent outer jib & main trysail Set all light sails
2	3								
3	3	½							
4	4								
5	4		S.W.	S.S.E.					
6	4								
7	5								
8	5								
9	6			S.E. by S.					
10	6								
11	6								
12	6					30·10			Midnight Moderate breezes & Clear W.ther
A.M. 1	6								
2	6								
3	6								
4	6								4 a.m a steamer passed steering to the S.W'd
5	6	½	S.W. by S.	S.E.					
6	6	½							
7	6	½							
8	6	½							
9	6								
10	6								Noon pleasant breezes, all sail set. a steamer passing to the S.W'd. Rove new starboard after fore topsail brace runner
11	5								
12	5			E.S.E.		30·10			attended to

45 days Var 4° W — Pumps Ventilation, side light & look out
Course S. 40° W. dist 123 Miles — Lat by Obs. 22°-35' S. — Long by Acct 39°-16' W
Lat by Acct 22-38' S.

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Sunday 8 day of May 188 1
P.M. 1	4	½	S.W. by S.	E. S.E.					First part pleasant breeze & Clear W.ther. All drawing sail set. Hands variously employed splicing & Converting running gear
2	4	½							
3	5			East					
4	5								
5	5								
6	5			E.N.E.					
7	5								
8	5			N.E.					
9	4	½							
10	4	½							
11	4	½							
12	4	½		N.E. by N.		30·08			
A.M. 1	4								
2	4								
3	4	½							
4	4	½							
5	4	½							
6	4	½							
7	4	½							
8	4	½							
9	5								Latter part same Winds & W.ther fore & aft sails all down
10	5								
11	5								
12	5					30·05			

46 days Var 4° W — Pumps Ventilation, Look out & side lig hts duly attended to
Course S. 29° W. dist 115 Miles — Lat. by Obs. 24°-15' S. — Long. by Chr. 40°-54' W
Lat. by Acct 24-12 S. — Long. by Acct 40-17' W

Log of the Ship Palestine from Cardiff towards San-Francisco

Monday 9th day of May 188/

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,
P.M. 1	5		S.S.W½S.	N.E.by N.					First part Moderate breeze & clear Wr. all sail set that will draw
2	5								
3	5	½							
4	5	½							
5	6								
6	6								
7	7								
8	7								
9	7	½							
10	7	½							
11	8								
12	8			N.N.E.		29.96			Midt. fresh increasing breeze & part cloudy Wr.
A.M. 1	9								
2	9								
3	10								
4	10			N.by E.					4 a.m. set all fore & aft sail. Hauled the log line & bent a new one
5	10								
6	9								
7	8	½							
8	8	½							
9	9		S. by W.						
10	9								
11	9								
12	9			North		29.88			Noon fresh breezes & Clear Wr. Hands employed tightening lashings

Pumps well, look out. Side lights & Ventilation attended to

47 days Var 2° W. Course S.37°W. dist 194 Miles. Lat by obs. 26°5'0 S. Lat by act 26-39' S. Long by act from yesterday Chr. 43°06 W

Tuesday 10 day of May 188/

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,
P.M. 1	8	½	S. by W.	North					First part commences with fresh breezes & cloudy hazy Wr. all possible sail set Hands variously employed
2	8	½							
3	7	½							
4	7	½		N.N.W.					
5	6	½							
6	6	½		N. by W.					
7	5								
8	2		S.by W.	West					7 P.M the Wind died away & hauled to Wrn
9	2								
10	2								
11	2								
12	2					29.90			Midt. light breezes & hazy a heavy dew falling
A.M. 1	2			W.S.W.					
2	2		S.E.	S. by W.					
3	2			S.S.W.					
4	2			South					4 a.m Wore ship to the S.by E. Wr. overcast & gloomy, furled Crossjack & light sails.
5	3		S. by W.	S.S.E.					
6	4								
7	5	½							
8	5	½							
9	7			S. by E. by S.					
10	7		S.by W½S.	S.E.					10 a.m pleasant breezes & clear Wr. set all possible sail Noon ship pitching into a head sea
11	8								
12	8					30.02			

Look out & side lights from dusk till daylight

48 days Var. No Var. Course S.36°W. dist 112 Miles. Lat by Obs. 28°2'8. Lat. by Acc 28°-17'8. Long. by act. 44°-20' W

Log of the Ship Palestine from Cardiff towards San-Francisco

Sunday 15 day of May 188/

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,
P.M. 1	3	½	S.by W.	N.E.					First part commences Moderate N.E. by N. Windy & overcast sky Sea confused. Unbent fore & mizen royals & main royal Staysail & unrove the gear & furled the crossjack 5 to 9 P.M. baffling Wind & showers all round the Compass
2	3	½							
3	3								
4	2	½							
5	2								
6	2			Variable					
7	1								
8	1								
9	3								
10	4			S.E. by E.					
11	3								
12	2					29.93			Midt. light breezes & dry Cloudy Wr.
A.M. 1	1	½							2 a.m. fell calm
2	1								
3	0			Calm					
4	0								4-30 a.m a breeze sprung up at S.W. trimmed yards on port tack
5	0								
6	2		W. by W.	S.W.					
7	2		S.by E½E	S.by W.					6 a.m tacked ship to the S.W. Wr.
8	3								
9	4	½							Latter part fresh breezes & Clear Wr. furled main royal
10	5								
11	5	½							
12	6			W.S.W.		29.93			

Hogan off duty 12 to 4 A.M. Watch

53 days Var 10° E Pumps, Ventilation, look out & side lights attended to Lat by Obs. 36°31 S. Long by act 52°51' W Strong Current the Course S.15°W 82 Miles Lat by act 36-10' S. Long by Chr 51°33' W last 4 days

Monday 16 day of May 188/

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,
P.M. 1	6		S.½E.	W.S.W. ½ Mt					First part fresh breezes & Clear Wr.
2	6								
3	5	½							12 P.M took in the outer jib & mizen topsail
4	5	½							
5	5		S.by W.	W.by S.	1 Mt				4 P.M strong increasing breezes took in topgallantsail, reefed the topsail & set the main trysail
6	4								
7	3								
8	3								
9	3								
10	3								
11	2	½							
12	2	½				29.90			Midt. Wind Moderating set 1 reef out of fore topsail
A.M. 1	3								
2	3								
3	3								
4	3		S.½E.	W.S.W.	1 Pt				
5	3								
6	3								
7	2	½							
8	2	½							
9	2	½							10 a.m set reef out main topsail & the main topgallantsail
10	2	½							
11	2	½							11 a.m reef out fore topsail & set the fore topgallantsail
12	2	½				29.96			Noon set all sail but Main royal

Hogan off duty 12 to 4 A.M. Watch

Pump well, Ventilation & side lights attended to.

54 days Var 10° E Course S.3°W. dist 70 Miles Lat by Obs. 37°41'8 Lat by acc 37°52' S. Long by Acc from yesterday Chr. 51°36' W

11 Miles ~~Southerly~~ Northerly Current

Log of the Ship Palestine from Cardiff towards San-Francisco

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Tuesday 17 day of May 188 1
P.M. 1	3		South	W. S.W.					First part light breezes & Clear W^r all sail set the cross jack set. Shifted & bent best main topsail & topgallant stays'ls
2	3								
3	2	½							
4	2	½							
5	1		S.S.E	S.W.					
6	1								
7	1								
8	1								
9	3		S.by W.	W.by S.					
10	3								
11	4								
12	5					30·04			Midnight Moderate & Clear W^r set the Cross-jack
A.M. 1	6		S.S.W.	West					
2	6	½							
3	6	½							
4	6								
5	4	½	South	W.S.W.					
6	4	½							
7	3								
8	3								
9	3		S.E.	S.S.W.					S.A.M. Sent down the fore & mizen royal yards
10	3								
11	3								
12	3					30·06			Noon light breezes. Bent best lower fore topsail & rove a new Starboard fore brace

55 days Var 10° W. Pumps &c attended to
Course S.17°W. 54 Miles Lat by Obs. 38°32' S. Long by act 54°56' W
Lat by Act. 38-55' S. Strong Northerly current

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Wednesday 18 day of May 188 1
P.M. 1	2	½	S.E.	S.S.W.					First part light breezes & Clear W^r all sail set Hands employed about Chafing gear &c. & repairing 2^d lower fore topsail
2	2	½							
3	2	½							
4	2	½		Var. 4 pts					
5	1	½	W.½S.	S.S.W.					
6	1	½							
7	1	½							
8	1	½							
9	1	½	S.E.by E.	S.by W.					
10	1	½							
11	1	½							
12	1	½				30·09			Midn^t No Change in the Wind or W^r
A.M. 1	1	½	S.E.	S.S.W.					
2	1	½							
3	1		S.E.by E.	S.by W.					
4	1								4 a.m wore Ship & the Wind
5	1		S.W.by W.	S.by E.					
6	1								
7	2								
8	2								
9	1		S.W.	S.E.					
10	1								
11	1								
12	1					30·06			Noon very light airs & Clear set up backstays & port jib guys

56 days Var 10° E. Pumps well, Ventilation, side light & look out attended to
Course S.18°W. dist 7 Miles Lat by Obs. 38°39' S. Long by act 54°51' W.
Lat by Act 38°52' S
Current 13 Miles Northerly

Log of the Ship Palestine from Cardiff towards San-Francisco

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Thursday 19th day of May 188 1
P.M. 1	1	½	S.by W.	S.by E.					First part light airs & Clear W^r, all sail set. Handy variously employed about Chafes &c & repairing 2^d lower fore topsail
2	1	½							
3	1	½	W.S.W.	South					
4	1	½							
5	2		S.by W.	S.S.E					
6	2								
7	2								
8	3		S. W.	— " —					
9	4								
10	4								
11	4	½							
12	4	½				30·05			Middle part gentle breezes & Clear W^r
A.M. 1	5		S.W.½W.	— " —					
2	5								
3	5								
4	5								
5	4	½	S.by W.	S.by E.					
6	4	½							
7	4								
8	3								
9	4		West	S.S.W.					8 a.m Commenced taking Coke up from fore to the after hold to trim Ship
10	4								Latter part baffling & W^ly winds & Cloudy W^r
11	4		N.by W	S.W^ly					
12	4					30·04			Noon tacked Ship to S.S.E^ly

57 days Var 10° E. Pumps, Ventilation, lookout & side light attended to
Course S.85°W. dist. 73 Miles Lat by Obs. 38°45' S. Long by act 53°33' W. 19 Miles Northerly current
Lat by Act 39-04' S

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Friday 20 day of May 188 1
P.M. 1	1	½	S.S.E.	S.W ½ W					First part light baffling wind & Cloudy W^r. Hands employed passing Coke from fore to after hold to trim Ship shifted about 12 tons to day
2	1	½							
3	1	½							
4	1	½							
5	1	½	South	Var.					
6	1	½							
7	1								
8	2								
9	2	½	S.W.by W.	W.N.W.					
10	3	½							
11	4								
12	5					29·98			Midn^t fresh breezes & Clear Moonlight W^r
A.M. 1	7								
2	7								
3	8	½	S. W.	N. W.					
4	8	½							4-30 a.m increasing breezes took in Mizen royal & top gallant stays'ls
5	8	½							6 a.m set them again
6	8	½							
7	8								
8	8		S.W.by W	N.W.by W.					
9	8								
10	7								Noon Moderate breezes & Gloomy hazy W^r all Sail set
11	7								Heaving Kelp about the day
12	6			W.N.W.		29·96			

58 days 10° E. Pumps well &c attended to
Course S 36° W. dist 137 Miles Lat by Obs. 40°36' S. Long by act 55°15' W.
Lat by Act 40-08' S.
Current Changed & setting to Southward about 1 Knot per hour

Log of the Ship Palestine from Cardiff towards San-Francisco

Saturday 21st May 188/

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,
P.M. 1	7		South	W.S.W.					First part Commences with a fresh breeze & overcast hazy W'ly. all sail set Hauld trimming ship
2	7								
3	7		S.S.E	S.W.					
4	7								
5	3	½	W.by N.	S.W.by S.					4 P.M. furled main royal & tacked ship to W.N.W.
6	3	½							
7	2	½	W.N.W.	S.W.					
8	2								
9	2								8 P.M. light breezes & damp hazy W'ly. almost a fog
10	2								
11	1								
12	1					29.96			Midnt. faint airs & hazy
A.M. 1	1								
2	0		Calm						2 a.m. fell calm hauled Courses up & fore & aft sails down to Save Chafe
3	0								
4	0								
5	0								
6	0								6 a.m. light airs springing up from the N.W. set & trimmed all sail on starboard tack
7	1		S.W.	N.W.					
8	2								
9	2		S.W½S.	N.W.by W.					
10	2	½							
11	3								Noon gentle breezes & Clear W'ly. All sails set. A Barque with no fore topgallant mast in Co.
12	3	½				30.00			

5 days / 11° E. Pumps, Ventilation, Side lights & look out attended to. Filled up fore tank from water Casks

Course S. 76° W. dist 17 Miles, Lat. by Obs. 40°40' S. Lat. by Act 41°01' S. Long by Act 55°36' W. 21 Miles N.W½W Current

Sunday 22 May 188/

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,
P.M. 1	5		S.W.	N.W.					First part pleasant breezes & Clear W'ly. All sail set Handy employed getting up Coal stone, Washing the fore twixt decks & lashing empty Water Casks below.
2	6								
3	6								
4	6								
5	5								
6	4								
7	3	½							
8	3	½							
9	2	½	S.S.W½W.	W.by N.					
10	2	½							
11	2								
12	2								
A.M. 1	3	½	S.W.	N.W.		29.95			Midnt. gentle breezes & Clear starlight. a heavy dew falling
2	3	½							
3	3	½							
4	3	½							
5	6		S.W.by W.	N.W.by N.					Noon Whipping fore & aft sails for the night
6	7								
7	9								
8	9			N.N.W.					8 a.m. fresh breezes & growing overcast
9	10	½							10. a.m. increasing breezes took in light sail.
10	10	½							
11	10								11 a.m. strong breezes took in topgallant & outer jibs & Crossjack.
12	10			N.W.by N.		29.92			Noon fresh gales reefed & Up'd topsail

60 days / Var 12° E. Pumps well, look out & side lights attended to

Course S. 68° W. dist 126 Miles Lat by Obs. 41°26' S. Lat by Act. 41°43' S. Long by Chr. 57°49' W. Long by Acts 58-11'

Current set 0°22' to E.S.E. last 7 days & 17 Miles Northerly last 24 hours

Log of the Ship Palestine from Cardiff towards San-Francisco

Monday 23 May 188/

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,
P.M. 1	8		S.W½W.	N. by W.	1 Pt.				First part fresh gales & dark overcast W'ly, with confused sea
2	8								
3	7								
4	5								4 P.M. Moderating set Crossjack
5	4								
6	4								6 P.M. reef out of fore topsail
7	3		S.W.	W.N.W	— " —				
8	2								8 P.M. More Moderate out all reefs
9	2		S.by E.	W.S.W.	— " —				& set Main Topgallantsail
10	2								
11	1	½	W.S.W.	South	½ Pt.				10-30 P.M. Wind hauled to South tacked ship & W'd & pulled Crossjack
12	1	½				29.50			Midnt. Moderate breezes & Clear dry W'ly with Confused Western Sea
A.M. 1	2	½							
2	2	½							
3	3								
4	3		S.W½W	S.S.E.	— " —				4 a.m. set fore topgallantsail
5	3								
6	3								6 a.m. fine & Clear set Crossjack & outer jib
7	3	½	W.S.W.	South	— " —				
8	3	½							8 a.m. set Main topgallantsail &
9	3								Main topgallant Staysail. Same
10	4		West	S.S.W.	— 0 —				time passed an American Whaling
11	4								barque cruising
12	4					29.85			Noon pleasant breezes & clear W'ly

6 days / Var 13° E. Pumps &c attended to. Opened fore hatch again to day

Course S. 77° W. dist 75 Miles. Lat by Obs. 41°43'8 Lat by act 42°06'5. Long by Act 5-9°28' W. Current 1 Knot per hour N.by W.

Tuesday 24 May 188/

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,
P.M. 1	5	½	W.½N.	S.S.W.	½ Pt.				First part pleasant breezes & Clear W'ly. A heavy ground swell from the S.S.W'd ships rolling heavily & Chafing sail
2	5	½							
3	6								
4	6			Chang'd to					
5	4		S.S.W½W	S.E.	0				Hands variously employed at small jobs about the riggings. Carpenter making blocks.
6	3								
7	2			E.S.E					
8	1			East					8 P.M. set the main royal
9	2								
10	2								
11	2			N.E.					
12	2					30.00			Midnt. light breezes & hazy ship pitching to a head sea that stops her way considerably
A.M. 1	2			N.E.by N.					
2	2								
3	3								
4	3								
5	3								
6	3	½		N.E.					
7	4								
8	4	½		E.N.E.					
9	5		S.S.W.						
10	6								
11	7								Noon Moderate breezes & Cloudy overcast W'ly. All drawing sail set
12	7					29.90			

62 days / Var 14° E. Pumps well, Ventilation, Side light & look out attended to regularly. Gun observed

Course S. 57° W. dist 77 Miles Lat by Acts 42°25'8. Long by Act 60°35' W.

Log of the Ship Palestine from Cardiff towards San-Francisco

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Wednesday 25 day of May 188/
P.M. 1	6	½	S.S.W.	E.N.E.					First part Moderate breezes & dull overcast Wr° all sail set Hands variously employed about the rigging & chips
2	6	½							
3	6	½							
4	6	½							
5	8		S.by W½W.	East					
6	9								
7	8								
8	8								
9	7	½							
10	7	½		E.by S.					10 P.M. Sky Cleared off bright & stars out
11	6	½							
12	6	½		E.S.E.		29.92			
A.M. 1	5								
2	4	½							
3	3	½		S.E.by E					
4	3			Var.					4 A.M light baffling airs from the S.E.
5	1	½							
6	1	½							
7	1	½							
8	1	½		E.S.E.					
9	2								
10	2			East					
11	2								
12	2			N.E.		29.90			Noon it fell dead Calm Sounded in 50 fathoms Mud bottom

Hogan off duty this A.M. with sore throat

63 days / Var 15°E — Pumps &c attended to

Course S.38½°W. dist 111 Miles — Lat by Obs. 43°52'S. Lat by dct 44°02'S. — Long by dct 62°29'W.

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Thursday 26 day of May 188/
P.M. 1	0								First part dead Calm Hands employed drawing & knotting yarn & making Spunyarn &c. Carpenter Making spare blocks 5 P.M a bright breeze sprung up from the N.W.
2	0								
3	0		Calm						
4	0								
5	0								
6	1		S.½W.	North					
7	2								
8	2								
9	2	½							
10	3	½							
11	4								
12	6					29.70			Midt Moderate breezes & Clear Wr° all square sails set
A.M. 1	7	½							
2	7	½		N.by W.					
3	7	½							
4	7	½							
5	8								
6	8								
7	8								
8	8								
9	8								8 A.M. fresh breezes & overcast
10	8			N.N.W.					10 A.M. set fore & aft sails
11	7								
12	7			N.W.		29.55			Noon Moderate breezes & overcast

Hogan off duty with sore throat

64 days / Var 16°E — Pumps &c, Ventilating, side light, & look out attended to

Course S.20°W. dist 125 — Lat by imperfect Obs. 2 Mids, at 45°48'S. Lat by dct 45°36'S. — Long by dct 63°29'W

Current Change'd to Southward

Log of the Ship Palestine from Cardiff towards San-Francisco

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Friday 27 day of May 188/
P.M. 1	5		S½W.	West					First part commences with Moderate breezes & Cloudy overcast Wr°. Hands variously employed making small stuff 4 P.M. took in Light Sail & the Crossjack
2	5			W.S.W.					
3	4	½	S.S.E.	S.W.					
4	4	½							
5	3	½	S.E½E.	S.S.W.	½ Pt°				
6	3	½							6 P.M increasing breezes furled the topgallantsail & outer jib
7	3	½	S.E.by E.	S.by W.	1 Pt°				
8	3	½							8 P.M strong breezes & cloudy reefed the topsail
9	3	½	E.S.E.	South	-"-				
10	3	½							
11	3	½							
12	3	½		S.S.E.		29.80			Midt Strong breezes & Clear Wr° ship to S.W°° & reefed the mainsail
A.M. 1	2	½	S.W.by S.	S.E.by S.	1½ Pt°				
2	2	½							
3	2	½							
4	2	½							4 A.M. turned reef out of mainsail
5	2	½	S.S.W½W.	S.E.	-"-				
6	2	½							
7	2	½							
8	2	½							8 A.M. Moderate & Clear out all reefs & set main topgallantsail
9	2	½	S.by W½W.	S.E.by E.	½ Pt°				
10	2	½							10 A.M set all sail
11	2	½							
12	2	½		E.S.E.		30.02			Noon gentle breezes & a short head sea

Hogan off duty with sore throat

Pumps &c attended to

65 days / Var 16°E — Lat by obs. 46°29'S. — Course S.4°W. 41 Miles — Lat by dct 46°41'S. — Long by dct 63°33'W. Current Change'd with the wind

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Saturday 28 day of May 188/
P.M. 1	2		S.by W.	E.S.E.	½ Pt°				First part gentle breezes & dry Clear Wr° all sail set Hands variously employed making small stuff & attending to Chafes aloft
2	2								
3	2								
4	1								
5	1	½	S.½W.	E.by S.	-"-				
6	1	½							
7	2								
8	2								
9	2		S.by E.	East	0				
10	2	½							
11	3								
12	4	½		E.N.E.		30.03			Midt Become Wr° & wind increasing head sea still keeps up.
A.M. 1	6								
2	6								
3	7								
4	7			N.E.					
5	7								
6	8								
7	8								6 A.M Sky growing overcast
8	8		South	N.E.by N.					
9	8	½							
10	8	½							
11	8	½							
12	8	½		N.N.E.		29.96	45°		Noon pleasant breezes & dry over-cast Wr° sea slightly confused

Hogan off duty with sore throat

Pumps, Ventilating, Side lights & look out attended to

66 days / Var 14°E — Course S.13°W. dist 110 Miles — Sun obscured Lat by dct 48°46'S. — Long by dct 64°06'W

Log of the Ship Palestine from Cardiff towards San Francisco

Sunday 29 day of May 188 /

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,
P.M. 1	7		S. ½ W.	Variable					First part Sunday 29th Moderate breezes & Cloudy
2	7	4							Wore ship to the Northward
3	8		N. E.						
4	8								
5	8								
6	8	½	N.N.E.						
7	9								
8	9								8 P.M. Strong breezes & Cloudy
9	9								
10	9								
11	8								
12	8					29.72			Midnt. fresh breezes & dry Cloudy Wr.
A.M. 1	7								
2	7								
3	7								
4	7		N. by E.						
5	6								
6	4		South						
7	4								
8	5								8 a.m. set the fore & aft Sails & Bent the spare Cable keeping the anchor lashed on the precentre.
9	7	½	S. by E ½ E.						
10	7	½							
11	7	½							
12	7	½				29.56			Noon Moderate breezes & Cloudy Wr.

6 days Var 19° E. Pump well &c attended to

Lat. by obs. 51°05' S. Long by Chr. 65°08' W

Course S. 20° W. dist 157 Miles Lat. by acct 54°00' S. Long. by acct 65°31' W

Hogan off duty with Lone Rock

Monday 30th day of May 188 /

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,
P.M. 1	7		S.S.E.	South					First part Moderate breezes & Cloudy
2	7								Wr all sail but the Crossjack set
3	6								Exchanged Signals with the British
4	6								barque P.B.J.W. 68 days from
5	7			N. by W.					Liverpool bound to Valparaiso
6	8								
7	8								
8	9								
9	9		S.E. by S.						
10	9								
11	9								
12	9					29.36			Midnt. fresh breezes & thick drizzling rain
A.M. 1	10								
2	10								
3	10					29.25			3 a.m. strong breezes & thick rain commenced to die out.
4	9		S.E ½ S.	N. W.					4 a.m. moderate & threatning a Chge
5	6	½							reef'd & furled the mainsail
6	6	½							7 a.m. moderate & hazy Cloud wind
7	6	½							hauling the Northd
8	6	½		West		29.28			10 a.m. a gale commenced with
9	6			W.S.W.					dirty thick rain from the Southd
10	6			S.W.					Commenced taking in all sail & reef'd
11	4		E.S.E	South	11pts				& put ship under 3 lower topsails &
12	3				" "	29.25			fore topmast staysail by noon

6 days Var 19° E. Pumps, Ventilation, side light & lookout attended to

Course S. 14° E dist 175 Miles Lat by Acct 55°54' S. Noon strong gale & thick rain

Sun Obscured Long by Acct from Yesterday Chr. 63°52' W

Hogan off duty with Lone Rock

Log of the Ship Palestine from Cardiff towards San Francisco

Tuesday 31st day of May 188 /

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,
P.M. 1	1	½	E.S.E.	South	4pts				First part commences with strong
2	1	½	S.S.W.						gale & sleet showers.
3	1	½							Wore ship to the Westd & set
4	1	½							the main trysail &
5	1	½							
6	1	½							6 P.M. gale moderating set the reef'd
7	1	½	W. by S.		" "				spanker
8	1	½							
9	1	½	West	S.S.W.	" "				
10	1	½							
11	1	½							
12	1	½				29.32			Midnt. Moderate gales with passing
A.M. 1	1	½							hail squalls
2	1	½	W. by N.	S. by S.	" "				
3	1	½							3 a.m. wore ship to the Southward &
4	1	½	S. ½ W.	W. by S.	" "	29.25			set main topmast staysail
5	1	½							4 a.m. set upper main topsail reef'd
6	1	½							6 a.m. set upper fore topsail reef'd
7	1	½							
8	1	½				29.10			8 a.m. turned reef out of spanker & set the
9	1	½	S.E. by S.	S.W.	2½pts				reef'd foresail
10	2								10 a.m. set the reef'd upper main topsail
11	2		E.S.E.	South	" "				Noon fresh gale & Cloudy but Clear
12	2					29.12			Wr a German barque in Company

Hogan off duty Stitt

6 days Var 20° E. Pumps Well &c attended to

Lat. by obs. 53°17' S. Long by Chr. 63°52' W

Course N. 70° E 37 Miles Lat by acct 53°34' S. Long by acct 63°51' W Current Lat 6 Miles 17 Miles to Northd

Wednesday 1st day of June 188 /

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,
P.M. 1	3		E. by S.	S. by E.	1pt				First part Commences with fresh gale
2	3								& passing hail squalls, Sea moderate
3	3								
4	3			S.S.E.					4 P.M. wore ship to the S.W.
5	3		S.W.		1½				
6	3					29.20			
7	2	½	S.W. ½ W.		" "				
8	2	½							
9	3								
10	3				3pts				10 P.M. heavy snow & hard squalls
11	2								furled upper topsails, jib & mainsail
12	2					29.30			
A.M. 1	2								
2	2								
3	2								
4	2								4 A.M. Bitter hard squalls & heavy sea
5	2		S.W. by W.	S. by E.	1pt "				getting up furled foresail, spanker
6	2								& lower main topsail
7	1								
8	2								
9	2								Cleared up fore Latch
10	2								10 A.M. furled main topmast staysail
11	2								Noon heavy gales with hail & Snow
12	2					29.35			squalls furled lower fore topsail

Hogan off duty

Pumps & side light attended to

10 day Var 20° E. Course N. 67° W. dist 33 Miles Lat by Acct 53-04' S. Lat by Acct 53-11' S. Long by Acct 64°43' W.

Log of the Ship Palestine from Cardiff towards San Francisco

Thursday 2nd day of June 188/

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,
P.M. 1	1	½	W.S.W.	S.on the	6 Pts				First part a heavy gale & Raining hail squalls ship labouring heavily at times & shipping seas occasionly
2	1	½							
3	1	½							
4	1	½							
5	1	½	S.W.by W.	S.by E.	— " —				
6	1	½				29·40			6 P.M. gale moderating set the main topmast staysail
7	1	½							
8	1	½							
9	1	½							
10	1	½							
11	1	½							
12	1	½				29·52			Mid.t More Moderate with dry Cloudy Wr set the lower fore & mizr. topsail
A.M. 1	1	½	S.W.by W.	S.S.E.	3 Pts				
2	1	½							
3	1	½							
4	1	½							
5	2								
6	2								
7	2								
8	2			South					
9	2		E.S.E.			30			8 A.M. Came ship to the S.E.d
10	2								10 a.m. set the reefed foresail
11	2								
12	2					29·65			Noon stiff gales & dry clear Wr set the reefed Mainsail

Lamps, side lights, look out & Ventilation attended to

11 days / Dec 20th 6

Course N. 27° W. 34 Miles Lat by Obs 52°34'S.
Lat by Acct 52°47'S. Long by Acct 6°50'8 W Current S by E

Friday 3rd day of June 188/

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,
P.M. 1	2		S.E.by E.	S.by W.	1½ Pts				First part Commences with strong breezy & dry Cloudy Wr. Set the reefed upper topsail & Beat the boat spanker & set
2	2								
3	2								
4	2								
5	2		S.E.	S.S.W.	1 Pt				4 P.M. set jib & Reef out of fore topsail & reef out of the foresail
6	2								
7	3								
8	3			S.W.					8 P.M. Moderate & Clear out all reefs & set topgallantsails
9	3	½	S.S.E½E.						
10	3	½		West		0			10 P.M. set light sails
11	3	½							Midt Moderate & Clear Wr
12	4	½	S.E.by S.	W.N.W.		29·62			ship pitching into a head sea
A.M. 1	7								
2	7								
3	9		S.E.	West					
4	9								4 A.M. strong increasing breezes took in the light sails
5	10		S.E.by E.			29·45			5 A.M. Hove in topgallantsails
6	10								6 A.M. strong increasing wind
7	10		S.S.E½E.	W.S.W.		29·30			Reefed & furled the topsails & Courses jib & spanker. Kept upper fore topsail set double reefed
8	9								
9	5		S.S.E.	S.W.		29·24			Noon. Strong gales & clear Wr Staten Island in sight to the Southward of us
10	4								
11	3	½							
12	3	½				29·26			

Pumps well & C attended to

12 days / Dec 20th 6

Course S. 20° E dist 107 Miles Lat by Obs. 54°14'S Long by Acct 64°04'W Current North

Lat by Acct 54-25'S

Log of the ship Palestine from Cardiff towards San Francisco

Saturday 4th day of June 188/

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,
P.M. 1	3	½	S.S.E.	S.W.	2 Pts				First part Commences with strong gales & passing hail squalls 2 P.M. set the reefed foresail
2	3	½							
3	3								
4	3								
5	2	½	S.E.by S.	S.W.by W.	1½				
6	2	½							6 P.M. moderate gales & clear set the reefed Mainsail & Upper Mizen topsail & jib
7	2	½							
8	2	½							8 P.M. turned reef out of mainsail & set Upper Mizr. topsail reefed
9	3		S.E.	S.S.W.	1				
10	3								
11	3								
12	3					29·50			Mid.t Moderate breezes turned reef out of foresail & set fore topsail
A.M. 1	3	½	E½N.	Variable	1				
2	3	½							
3	4								
4	4			S.E.by S.					4 A.M. baffling winds & a heavy boiling confused sea reefed & furled mainsail
5	4								
6	3		S.S.W.	S.E.	2				5 A.M. hove ship to W.d
7	3								
8	3								10 A.M. set the reefed mainsail & a
9	3	½	S.W.	S.S.E.	2				Barque passed on other tack
10	3	½							
11	3	½							Noon strong breezes & Cloudy "Cape de St John" "Staten Island" bore S.W.by S. Compass dist 10 miles
12	3	½				29·75			from the last position by bearing Lat 54°-43'S Position by Lat 54°-43'S Long by Acct 6°30'9 W 6°30'26 W

Pumps, Ventilation & side lights & Hook out attended to

13 days / Dec 20th 6

Course S. 22° E dist 38 Miles Lat by Acct 54°50'S Long by Acct 6°30'9 W

Sunday 5 day of June 188/

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,
P.M. 1	2	½	E.by S.	S.by E.	1 Pt				First part moderate breezes with gloomy overcast Wr & a high Confused sea set topgall.t staysail & main jib
2	2	½							
3	3		S.E.by S.	S.W.	— " —				
4	3								
5	2		S.S.E	— " —	— " —				
6	2								
7	2		S.E.	S.S.W.	½ Pt				7 P.M. turned reef out of main topsail & set main topgallantsail
8	2								
9	3								
10	3								10 P.M. Moderate & Cloudy set all reefs & set fore & mizen topgallantsails
11	4								
12	4					29·70			
A.M. 1	5		S.E.by S.	S.W.	0				2 A.M. fresh increasing breezes took in topgallantsails, set jib topgall staysl
2	5	½							
3	5	½							
4	5								
5	4	½	S.S.E.		½ Pt				6 A.M. reefed & furled the mizen topsl Mizen topsail & set main topsail
6	4	½							
7	4	½							
8	4	½							8 A.M. reefed Upr main topsail
9	4		S.S.E½E.		— " —	Barl Bag "W.R.N.T"			9 A.M. passed a barque steering E.N.E
10	4								Noon strong gales & a heavy sea ship plunging, proceeded under reefed jib, Upper fore topsail, & Mainsail & reefed foresail
11	4								
12	4					29·65			a large ship in Co. ahead

Pumps well &c attended to

14 days / Dec 20th 6

Course S. 20° E dist 65 Miles Lat by Obs. 56-02S. Long by Acct
Acct 56-03S 6°20'3C'W

Log of the Ship's Palestine from Cardiff towards San Francisco

Monday 6th day of June 188

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,
P.M. 1	2	½	S.by E½ E.	S.W.by W.	2pts				First part strong gales & dark overcast W.W., took the bonnet off main top stays'l 4 P.M. furled upp'r main t'gall
2	2	½							
3	2	½							
4	2	½							
5	2	½	S.S.E.	S.W.	2pts				
6	2	½				29·60			6 P.M. heavy squalls & a heavy sea ship labouring heavily furled the lower m'zen t'sail
7	2	½			3pts				
8	2	½							
9	2	½	S.E.½ S.	S.W.by S.	4pts				8 P.M. furled the foresail
10	2	½							
11	2	½							
12	2	½				29·65			
A.M. 1	2		S.E.½ E.	S.S.W.	5pts				Midn't heavy gales & a terrific sea ship very laborsome & filling the decks & the sails in the waist rec'd the Spanker & hauled down main t'mast stays'l
2	2								
3	2								
4	2								
5	2								
6	2								
7	2								
8	2								
9	1	½	W.by S.	— " —	5pts				8 a.m. Wind & sea moderated more ship to W.W. & set main t'gall stays'l
10	1	½							
11	1	½							Noon stiff gales & heavy sea turn rec'd out of the Spanker & set lower m'zen t'sail
12	1	½							

Hogan Still off duty with a sore neck

15 days Var 20°W

Pumps & ventilation attended to. Sun obscured

Course S.65°E. dist 37 Miles Lat by acct 56°48' S Long by Acct 61°37' W

Tuesday 7th day of June 188

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,
P.M. 1	1	½	W.by N.	S.W.by S.	5pts				First part moderate gales & damp overcast weather ship plunging into head sea 2 P.M. wore ship & the Starboard
2	1	½							
3	2		S.S.E.	S.W.	5				
4	2								
5	2				4pts				4 P.M. set the reefed foresail
6	2								
7	2								
8	2								
9	2								
10	2				3pts				10 P.M. Wind & sea more moderate set the reefed mainsail
11	2								
12	2					29·95			Midn't strong breezes & passing squalls & showers, set the jib & fore & main upp'r topsails reefed & fore topmast Stays'l
A.M. 1	3				2pts				
2	3								
3	3								
4	3								
5	2		S.E.by E.	S.W. by S.	1pt				6 a.m. set Upp'r Mizen topsail reefed
6	2								
7	2	½							8 a.m. Turned reef out of foresail
8	2	½							9 a.m. turned reef out of Mainsail & set main T.G. Stays'l
9	3				½pt				
10	4								Noon fresh breezes & gloomy overcast W.W. Sea moderate. a barque in Co.
11	5								
12	5		S.W.			30·00			

Hogan Still off duty with a sore neck

76 days Var 21°W

Pumps, Ventilation, side lights & look out attended to

Long. by Chr. 60°28'W Current Easterly

Sun obscured

Course S.31°E 54 Miles Lat by Acct 57°04'S Long. by Acct 60°47'W

Log of the Ship Palestine from Cardiff towards San-Francisco

Wednesday 5th day of June 188

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,
P.M. 1	4	½	S.S.E.	S.W.	½pt				This day Commences with strong breezes and damp hazy overcast W.W. with passing thick showers of rain
2	4	½							
3	4	½							
4	4	½							
5	4	½	S.by E.	S.W. by W.	½pt				
6	4	½							
7	4								
8	4								
9	3	½	S.½ E.	W.S.W.	½pt				
10	3	½							
11	3	½							
12	3	½				29·92			
A.M. 1	2	½	South	— " —	1pt				Midn't W.W. the same reefed the Courses
2	2	½							
3	2								
4	2			W.by S.					4 a.m. turned the reefs out of the Mainsail
5	2	½	S.by W½ W.		1pt				6 a.m. took in the tryal
6	2	½							
7	2	½							
8	2	½		West					
9	2	½							
10	2	½							
11	2	½							Latter part ends with fresh breezy & hazy W.W. & a short head sea
12	2	½				29·88			

Hogan Still laid up

47 days Var 21°W

Pumps, Ventilation, Look out, & side lights attended to

Lat. by Obs. 58°10'S

Course S.10½°W dist 67 Miles Lat by acct 58-19'S. Long by Acct 60°30'W

Thursday 9th day of June 188

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,
P.M. 1	3		S.W.by S.	W.S.W. N.W.	1pt				First part fresh breezes & bright clear W.W. but damp. with a
2	3								2 P.M. turned reef. out of mainsail & set water jib & main t'gall stays'l
3	3	½							3 P.M. Turned out all reefs & set the main t'gallantsail
4	3	½							6 P.M. set the fore t'gallantsail
5	3	½	S.W.½ S.	— " —	— " —				
6	3	½							
7	3								
8	3								
9	4		S.W.	N.W.by W.	½pt				9 P.M. Moderate & Clear set all sail
10	4								
11	4	½							
12	4	½				29·78			
A.M. 1	3								Midn't Moderate breezes & Clear with a heavy dew falling ship plunging into a heavy S.W. swell
2	3		S.S.W.	West	— " —				2 a.m. Growing dark & overcast furled main royal & water jib
3	3								
4	3								
5	2	½	S.W.by S.	W.S.W.	— " —				
6	2	½							
7	3								
8	3								10 a.m. Moderate breezes with Cloudy gloomy W.W. furled Cross jack & main t'gallant stays'l
9	4								
10	4								
11	4								Noon damp hazy W.W. next to foggy furled m'zen t'gallantsail
12	4					29·66			

Hogan & Hogan off duty on sick list

Smith ab'n & Turner off duty Scarlatina with sore throat

Pumps well & look out Carefully attended to

78 days Var 22°W

Sun obscured at noon Long. by Chr. 61°36'W

Course S. 48°W dist 82 Miles Lat by acct 59°05'S Long. by acct 62°46'W

Current running to E.N.E.

Log of the Ship Palestine from Cardiff towards San-Francisco

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Friday 10 day of June 188 /
P.M. 1	2		S.S.W.	West					At 1 P.M. the wind shifted suddenly with rain to the S.W. – we shipped & N. Immediately afterwards it fell calm and continued so with variable light flaws and drizzling rain till 5 P.M. then trimmed on the starboard tack & furled topgallantsails
2	0								
3	0								
4	0		Calms & flaws						
5	0		allowed S. Wester ships						
6	0		& the N. & true from						
7	0		1 P.M. till 5 P.M.						
8	0		W. S. W.						
9	0	½							
10	0	½		N.N.W.					10 P.M. light breezes & dry Cloudy W.S.W. set topgallantsails
11	1	½							
12	1	½				29·60			Midnt light breezes & overcast W.S.W. set all sail
A.M. 1	2	½	W. by S. ½ S.						
2	2	½							
3	2	½							
4	3	½							
5	4	½	W. by S.	North					4 a.m. gentle breezes & cloudy
6	4	½							
7	5								
8	7			N. by W.					8 a.m. fresh breezes & drizzling rain
9	8								
10	8			N.N.W.					
11	7	½							
12	7	½		N.W. by N.		29·40			Noon fresh breezes & overcast W.S.W. sea Moderate from the W.S.W. furled main royal, & topgall staysail

19 days Var 21° W. Pumps, Ventilation, look out, & side lights attended to

Noon Observed Course N. 78° W. dist 65 Miles Lat by Acct 58°52'S Long by Acct 63°40'W

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Saturday 11 day of June 188 /
P.M. 1	6		W. by S.	N.N.W.					This day Commences with fresh breezes & Cloudy W.S.W. with a smooth sea but a long swell from the S.W.S.
2	6								
3	4								
4	7								
5	7	½	West	N. by W.					
6	7	½							
7	8			North					4 P.M. increasing breezes furled mizen topgallantsail
8	6								7 P.M. stiff squalls furled the topgallantsails
9	3		W. by S. ½ S.	N. W. by N.	½ P.M.	29·20			
10	3								
11	4	½							10 P.M. Moderate set fore & main topgallantsails
12	4	½							
A.M. 1	5		S. W. by S.	W. by N.	½ P.M.	29·26			Midnt fresh breezes & squally furled fore topgallantsail
2	5								
3	4	½	S. by W. ½ W.	West	½ P.M.				
4	4	½							
5	4	½	S. by W.	W. by S.	1 P.M.				4 a.m. strong breezes furled mainsail main topgallantsail & H.P.T. Mizen topsail
6	4	½							
7	4								
8	4								
9	2								9 a.m. fresh breezes wore ship to the N.W.ward
10	4		N.W.	W.S.W.	1 P.M.				10 a.m. set the mainsail & upper Mizen topsail reefed
11	3								Noon moderate breezes & clear W.W. sea Moderate
12	3					29·48			

Pumps well & C attended to

80 days Var 23° E. Course West 89 Miles Lat. by Obs. 58°-50.5' Lat. by Acct 58°-57.8 Long. by Chr. 65°-40' W Long. by Acct 66-33 W

Current setting to the E.N.E.ly

Log of the Ship Palestine from Cardiff towards San-Francisco

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Sunday 12 day of June 188 /
P.M. 1	2	½	S. W.	W.N.W.	½ P.M.				This day Commences with Moderate breezes & Cloudy W.W.
2	2	½							
3	3		W. S. W.	N. W.	½ P.M.				at 0·30 P.M. wore ship & the S.W.W.
4	3								4 P.M. set Crossjack, outer jib, main top-gallantsail & reef out of mizn topsail
5	4								6 P.M. Stiff breezes & a head sea getting up furled crossjack & outer jib & main topgallantsail
6	4								8 P.M. increasing breezes ship plunging bows under reefed the fore & mizen topsails
7	5								
8	5								
9	4								
10	4								
11	4								
12	4					29·35			
A.M. 1	2	½	W. by S.	N. W. by N.	½ P.M.				Midnt fresh gales & Cloudy W.W. with heavy head sea reefed the main topsail
2	2								
3	2								
4	2	½							4 a.m. Wind moderating set Crossjack reef out of main topsail & the main topgallantsail
5	2	½	West	N. by W.	0				
6	2	½							6 a.m. turned reefs out fore & mizn topsails & set outer jib & M. topgallt staysail
7	2								
8	2								
9	2		W. by N.	N. N. E.	0				
10	2	½							
11	2	½							Noon gentle breezes with gloomy W.W. head sea Continues although less
12	3					29·15			

8 days Var 23° E. Pumps, Ventilation, side light, & look out attended to

Lat by Obs. 58-52'S

Course S. 88½° W. 70 Miles Lat by Acct 58-46'S Long by Acct 67°55'½ W.

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Monday 13 day of June 188 /
P.M. 1	3	½	W. by N.	N. N. E.					First part gentle breezes & damp overcast W.W. Ship still pitching into head sea, furled the main topgallant staysail
2	3	½							
3	3	½							
4	3	½							
5	3	½							
6	3	½							
7	2			North					
8	2								8 P.M. light breezes & passing showers of rain
9	3								
10	3								
11	3		W. by S.	N. N. W.	½ P.M.				
12	3					24·00			Midnt Same W.W. furled outer jib & reefd the mainsail
A.M. 1	2	½	W. S. W.	N. W.	½ P.M.				2 a.m. set outer jib & topgallant staysail
2	2	½							
3	2	½							
4	2	½							
5	2	½	S. W. by W.	N. W. by W.	0				
6	2	½							
7	2	½							
8	2	½							8 a.m. gentle breezes & clear turned the reef out of mainsail
9	2	½	W. S. W.	N. W.	½ P.M.				10 a.m. set the crossjack
10	2	½							11 a.m. drizzling rain set the fore topgallantsail
11	2	½	W. by S.	N. N. W.	½ P.M.				Noon light breezes & drizzling rain with continued head sea
12	2	½		North		28·92			

Pumps Well & C attended to

82 days Var 24° E. Course N. 71° W. dist 64 Miles Lat. by Obs 58°-35'S. Lat. by Acct 58°-35'S. Long by Acct 69°52' W

Sun Observed

Log of the Ship Palestine from Cardiff towards San Francisco

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Tuesday 14 day of June 188 1
P.M 1	1	½	W by N.	North					First part commences with light breezes & drizzling rain & a heavy N.N.W sea
2	1	½							4 P.M. wind hauling to E.N.E. furled the cross jack, fore t'gallantsail & outer jib & reefed the mainsail
3	1								
4	1			Variable Easterly					
5	0	½							
6	0	½		"		28·92			6 P.M light baffling wind & snowing
7	2			East					8 P.M the same furled the mainsail & jib & spanker
8	2			E. by S.					
9	3								10 P.M. fresh gales & a heavy head sea
10	6			E. S. E.					Midt. heavy gales with sleet showers & a heavy cross sea, ship pitching herself & the rails in the waist, furled the main t'gallantsail & upper t'sail, set main spencer & main t'mast staysail
11	8								
12	8			S. E.		28·98			
A.M 1	8								2 A.M. gale moderating set jib & the reefed spanker
2	8								
3	8								6 A.M. set reefed mainsail
4	8			S. S. E.					9 A.M more moderate set upper t'sails & main t'gall staysail
5	8								
6	8								Noon strong breezes & cloudy but clear dry Weather. Sails frozen
7	8								
8	8			S. by E.		29·15			
9	8	½							
10	8	½							
11	8								
12	8			South		29·18			

Pumps, side lights & look out attended to

84 days
Var 25° E

Course N. 56° W. dist 131 Miles Lat by Obs. 57°22' S.
Lat by act 57°16' S. Long by act 73°16' W

Hogan & Hollen still off duty

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Wednesday 15 day of June 188 1
P.M 1	7		W. by S.	S. by E.					First part strong breezes & passing hail squalls furled the t'gallant staysail
2	7								
3	7								
4	7								
5	7								
6	7								
7	7								
8	7								
9	7	½							8 P.M. passing snow squalls
10	7	½							
11	7	½							
12	7	½		S.S.E.		29·24			Midt. heavy snow squalls furled the upper t'sails & mizen & reefed the main t'sail
A.M. 1	8								
2	8								
3	8								
4	8	½	W. by N.	S. E.					4 A.M kept ship off 2 pts & turned out all reefs & set Upper Mizn. t'sail
5	8	½							
6	9								
7	9								
8	9								8 A.M. fresh gales & squally set main t'gallantsail & outer jib
9	9	½							
10	9	½		S.S.E.					
11	9	½							
12	9	½		S. by E.		29·44			Noon strong breezes & cloudy Wr. A barque in Company

Hollen with sore wrist, Hogan & Hollen all off duty

84 days
Var 25° E

Pumps &c attended to

Course N. 66½° W. dist 189 Miles Lat by Obs. Sun Obscured
Lat by Act 56-07'S Long by act 78°31' W

John Smith partly disabled with sore wrist

Log of the Ship Palestine from Cardiff towards San: Francisco

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Thursday 16 day of June 188 1
P.M 1	10		W by N.	S. by W.					First part strong breezes & cloudy Wr with passing squalls
2	10								
3	10	½							
4	10	½							4 P.M furled outer jib, main t'gallantsail & Upper Mizn. t'sail
5	10								
6	10								6 P.M fresh gales reefed the fore & main t'sails.
7	9		W. by N. W. N.	South	½ M.				8 P.M stiff gales & a heavy sea furled upper t'sail, jib & mainsail
8	9								
9	8								10 P.M passed a ship steering to the Eastward
10	7			S. by W.					
11	7								
12	7					29·50			Midt. strong gales and a heavy head sea filling the decks occasionally
A.M 1	7								
2	7	½							2 A.M Moderating set the reefed mainsail & jib
3	7	½							
4	7								
5	7								
6	7								10 A.M. more moderate set the Upper t'sails reefed & part bonnets stayed
7	7								
8	7			South					Noon moderate gale turned reefs out of mainsail & main t'sail
9	6	½	W. N. W.			0			
10	6	½							
11	7								
12	7					29·72			

Wyatt, Hollen & Hogan sick list

85 days
Var 25° E

Pumps, side lights & look out attended to

Lat by Obs. 53°25' S.
Lat by act 53°55' S Long by act 82°33' W

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Friday 17 day of June 188 1
P.M 1	9		W. N. W.	South					First part fresh breezes & Cloudy Wr with moderate sea, turned out all reefs & set the outer jib
2	9								
3	9								3 P.M set fore & main t'gallantsails & t'sail & staysail
4	9								
5	9								
6	9								8 P.M set mizen t'gallantsail
7	8			S. S. E.					
8	8								
9	8								
10	8								
11	8								
12	8			South		30·06			Midt. Moderate breezes & Cloudy Wr. set all possible sail
A.M 1	8								
2	8								
3	7								
4	7								
5	6	½							
6	6	½		S. by E.					
7	6								
8	6								
9	5								Latter part pleasant breezes with Clear though Cloudy Wr. Handy employed repairing Cloths &c. Unbent the port Cable & hove it below
10	5		N. W. by W.						
11	4	½							
12	4	½		South		30·24			The Potatoes being all expended

Hollen, Hogan & Wyatt still on the sick list

86 days
Var 23° E

Pumps, Ventilation, side lights & look out attended to. Served out lime juice to crew this noon

Course N. 42° W. dist 178 Miles Lat by Obs. 51°13' S.
Lat by act 51°17' S Long by act 85°47' W

Log of the Ship Palestine from Cardiff towards San Francisco

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Saturday 18th day of June 188 1
P.M. 1	5		W.N.W.	S.by W.					First part Commences with Moderate breezes & dry Cloudy Wr. all possible Sail set
2	5								
3	6			S.W.by S.					
4	7								
5	7	½							
6	7	½							4 P.M. weather getting damp with thin fog patches passing over, passed a ship going the other way
7	7								
8	7								
9	6	½		S.S.W.					
10	6	½							
11	6	½							
12	6	½				30.40			Midnt Moderate breezes with passing light Showers
A.M. 1	7		N.W.by W.						
2	7								
3	7								
4	7								4 a.m dry Atmosphere again with Cloudy Wr
5	5	½		S.W.by S.					
6	5	½							
7	5	½							
8	5	½		S.S.W.					
9	5								
10	5								Rove new fore topgallant braces 2 1/2 inch
11	5								Noon pleasant breezes with dry Cloudy Wr all sail set
12	5			S.W.by S.		30.50			sea very smooth

8 days Var 22° W — Pumps, Ventilation, Side Light & Look out attended to — Sun Obscured

Course N. 40° W. dist 148 Miles Lat. by Acct 49° 20' S Long by Acct 8° 14' W.

Log of the Ship Palestine from Cardiff towards San Francisco

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Sunday 19th day of June 188 1
P.M. 1	6		N.W.by W.	S.W.					First part Commences with Moderate breezes & Cloudy Wr all sail set. Hands employed repairing Chafe
2	6								
3	5								
4	4								
5	4	½	N.W.	W.S.W.					
6	5	½							
7	5		N.N.W.½W.	W.by S.					
8	5								
9	5	½	N.by W.½W.	West					
10	5	½							
11	6								10 P.M. increasing breezes furled light Sails
12	7								Midnt fresh breezes furled Crossjack & outer jib
A.M. 1	6	½	N.½W.	W.by N.		30.44			
2	6	½							
3	6	½							4 a.m passing squalls furled fore topgallantsail
4	6	½							
5	6	½							
6	6	½							
7	6								8 a.m fresh gales furled main topgallantsail & reefed mizen topsail
8	6								9 a.m reefed the fore & main topsails
9	5	½	North	W.N.W.	1pt				Noon wind increasing & a strong gale, reefed & furled everything but fore & main lower topsails, fore topmast staysail & main trysail
10	5	½							
11	5	½							
12	5	½				30.10			

8 days Var 22° W — Pumps &c attended to — sun obscured

Course N. 6° E. 129 Miles Lat by Acct 47° 12' S Long by Acct 8° 54' W

Log of the Ship Palestine from Cardiff towards San Francisco

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Monday 20th day of June 188 1
P.M. 1	2		N.N.W.	West	5pts				First part begins with strong gales & drizzling rain. with a heavy sea. Ship labouring and shipping a good deal of water on deck
2	2								
3	2								
4	2								
5	2								
6	2								5 P.M. gale moderating set the main topmast staysail & the reefed spanker
7	2		N.W.	W.S.W.	4pts				
8	2								
9	2	½		S.W.	1pt				8 P.M. Made moderate with dry Wr set lower mizen topsail, jib & the reefed Courses
10	2	½							
11	3								
12	3					30.02			Midnt fresh gales & a high beam sea set the upper topsail reefed
A.M. 1	3								
2	3								
3	3								
4	3			W.S.W.					4 a.m Turned reefs out of course & main topsail
5	4		N.N.W.	West	1pt				
6	4								
7	4								
8	4								8 a.m Moderate breezes with dirty damp Wr
9	4								
10	4								10 a.m fresh gales furled jib & Upper topsail Mizen topsail
11	4								Noon strong gales & dirty Wr reefed & furled fore & main all but fore & main lower topsails, fore topmast staysail main trysail & reefed spanker
12	4					29.84			

8 days Var 22° W — Pumps, side lights, & look out attended to — Sun Obscured

Course N. 14° E. dist 65 Miles Lat by Acct 46° 09' S Long by Acct 87° 31' W

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Tuesday 21st day of June 188 1
P.M. 1	2	½	N.N.W.	West	4pts				First part strong gales with dark overcast Wr and a high sea
2	2	½							
3	2	½							3 P.M. took in the main topmast staysail
4	2	½							4 P.M. wind increasing furled the lower fore topsail
5	2				6pts				
6	2								
7	2								
8	2								
9	2								
10	2								
11	2								
12	2					29.30			Midnt Blowing a heavy gale with terrific squalls, fore topmast staysail blown nearly all away out of the ropes ship labouring heavily in the trough of the sea & shipping large bodies of water at the waist, tried the pumps but making no water to notice
A.M. 1	2								
2	2		N.W.	W.S.W.	6pts				4 a.m sky breaking & the S.W. Wr
3	2								7 a.m. sent another fore topmast staysail
4	2								8 a.m heavy beam sea set the lee clew of reefed mainsail
5	2								
6	2								
7	2								
8	2								
9	2								
10	2								
11	2								Noon strong gales with terrific squalls varying 3 or 4 points tried the pumps but find the ship keeps very tight
12	2			Varying from S.W.by S. to W.by S.		29.26			

90 days Var 22° E — Side light & look out duly attended to — Lab. by obs. 45° 01' 2" S Long by Chr. 85° 04' W

Course by Acct N. 53° E. dist 649 Miles Lat by Acct 45° 39' S Long by Acct 86° 35' W

find Current setting to the E.N.E. for the last week by Obs.

Log of the Ship Palestine from Cardiff towards San Francisco

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Wednesday 22 day of June 188/
P.M. 1	2		N.N.W.½W.	S.W.by W.	6 pts.				First part strong gale & very heavy hail squalls, ship very labourseome & shipping much water on deck
2	2								
3	2								
4	2					29·30			
5	2		W.N.W.	S.W.	7 pts.				4 P.M. furled Cross'd mainsail, the spanker, & main topmast staysail
6	2								6 P.M. set the reef'd spanker & main T.S. Stay'l
7	2			S.S.W.	6 pts.				8 P.M. set lower fore topsail & fore t'gall stay'l
8	2								& checked yards & steered course
9	2				2 pts.				9·30 P.M. set the reef'd foresail
10	3								
11	3	½							
12	3	½				29·56			Mid't'o passing heavy hail squalls accompanied with meteors on the truck & yards arms, ship labourseome & shipping large bodies of water on deck
A.M. 1	3	½							4 A.M. set lower Mizen & fore Main
2	3	½							upper topsail reef'd.
3	4								6. A.M. set the reef'd mainsail & up'r
4	4								Miz'n topsail & reef out of foresail
5	5		N.W.by W.	S.W.by S.	1 pt.				8 A.M. fresh gales & a high beam sea
6	5								turned reef out of mainsail & main t'gall'd
7	5	½							10 A.M. more moderate set all reef & set
8	5	½							outer jib & main t'gall'd & staysail.
9	5		N.W.	S.W.	½ pt.				Noon strong breezes & clear W'r set the
10	5								Crossjack
11	5	½							
12	5	½		S.W.by W.		29·90			

91 days Var 21°E. Pumps, Ventilation, side lights & Look out Carefully attended to. Lat by Obs. 43°-50' S.
Course N.11°W dist 84 Miles Lat. by acc 43°-54' S Lon. by acc 8 5°-30' W

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Thursday 23 day of June 188/
P.M. 1	6		N.N.W.½W.	S.W.	½ pt.				First part strong breezes
2	7								& squally with a high
3	7		N.W.by N.	S.W.by W.	all				beam sea, ship rolling & chafing
4	7			W.S.W.					sloft a good deal, set the
5	8				through				Main t'gallantsail
6	8				- out				4 P.M. furled main t'gall stay'sail
7	8								
8	8				the				8 P.M. passed a vessel steering to
9	8								the S.E. 3rd
10	8				24				
11	8		N.N.W.	W.by S.					
12	7				hours	30·40			Mid't'o fresh breezes & clear W'r
A.M. 1	7	½							
2	7	½							
3	7		N.by W.½W.	West					
4	7								4 A.M. Moderate & clear furled
5	7		N.N.W.						the Crossjack
6	7								
7	6								8 A.M. set Crossjack & fore t'gallant
8	6								
9	7		N.by W.						10. A.M. set Mizen t'gallantsail
10	7								& Main t'gallant staysail
11	7								Noon fresh breezes & clear W'r with
12	7					30·12			sea more Moderate furled the
									crossjack

92 days Var 20°E. Pumps &c duly attended to. Lat. by Obs. 41-12 S.
Course North 158 Miles Lat. by acc 41-00 S. Long by acc 8 5°-32' W

Log of the Ship Palestine from Cardiff towards San Francisco

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Friday 24 day of June 188/
P.M. 1	6	½	N.by W.½W.	West	½ pt.				First part Moderate breezes
2	6	½							& Clear W'r. Hands employed
3	6								repairing Chafes & making sennit
4	6								
5	6								5 P.M. passed a barque on ship's W.t
6	6								no yards on Mizenmast steering S. by W.
7	5	½							6 P.M. furled & mizen t'gallantsail
8	5	½							7 P.M. set it again
9	5	½	N.½W.	W.by N.	½ pt.				
10	5	½							
11	5	½							
12	5	½				30·10			Mid't'o Moderate breezes & clear W'r
A.M. 1	5	½							
2	5	½							
3	5	½							
4	5	½							
5	6		N.½E.	W.N.W.	½ pt.				
6	6								
7	6								7 A.M. fresh increasing breezes furled
8	6								the t'gallantsails & outer jib
9	5	½	N.by E.	N.W.by W.	1 pt.				
10	5	½							10 A.M. strong breeze reef'd Mizen topsail &
11	5	½							took in mizen t'gall stay'sail
12	5	½				29·92			Noon fresh gales reef'd the fore & main
									topsails

93 days Var 19°E. Pumps well &c attended to. Lat by obs. 39-07 S
Course N.20°E dist 134 Miles Lat by acc 39-05 S Long by acc 84°-32' W

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Saturday 25 day of June 188/
P.M. 1	5		N.by E.	N.W.by W.	1½ pts.				This day commences with fresh
2	5								gales & Clear W'r
3	4								3 P.M. furled the jib & t'gall'd
4	2					29·82			Mizen topsail & set main topsail
5	2				3 pts.				4 P.M. Overcast W'r reef'd the
6	3								Courses, double reef'd the fore topsail
7	3								& furled the mainsail
8	2	½							
9	2	½	N.by E.½E.						
10	2	½							
11	2	½							
12	2					29·68			Mid't'o Moderate gale & dry
A.M. 1	2		N.N.E.	N.W.					W'r furled t'gall'd fore & main
2	2								topsails
3	2								
4	2								4 A.M. furled the foresail &
5	2		N.N.E.½E.		4 pts.				reef'd the spanker
6	2								
7	2								
8	2								
9	2								Noon Brisk gales with passing
10	2								showers passed a large iron
11	2								ship double t'gallant yards on
12	2					29·45			the other tack

94 days Var 17°E. Pumps, Ventilation, & Side lights attended to Carefully
Sun Obscured
Course N.66°E dist 60 Miles Lat by acc 38°-43' S Long by acc 82°-21' W

Log of the Ship's Palestine from Cardiff towards San-Francisco

Sunday 26 June 188 1

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,
P.M. 1	2		N.N.E.	N.W.	4 pts				Hogan, Brothers & Kellan Stile Lair up
2	2								First part commences with a stiff
3	3		N.W.	S.W.	0	29·46			gale & heavy rain.
4	4								At 2 P.M. the wind changed to the S.W.e
5	4	½							
6	4	½							6 P.M. Moderate gales & overcast set
7	5		N.W.by W.	S.S.W.					the foresail reefed
8	5								8 P.M. set the reefed fore & main tops'l
9	6								jib & reefed spanker
10	7								
11	8								
12	8			S.by W.		29·68			Mid.t Brisk gales & Clear, with a
A.M. 1	8								heavy Confused sea filling the
2	8								decks at the waist full to the Spanker
3	8								
4	8								4 a.m. turned reef out of foresail set
5	7	½							labouring heavily & filling the decks
6	7	½		S.S.W.					6 a.m. Wind Moderateing set mainsail
7	7	½							Up.t Main topsail & Spanker all reefed
8	7	½							8 a.m Strong breeze at all reefs & set the
9	7								entire jib & main topgallantsail
10	7								10 a.m. set the Crossjack.
11	6	½							Noon fresh breeze & Clear W.r the seas
12	6	½		S.W.by S.		30·48			going down set fore & Main topgall.t sails

95 days from 17 Oct. Pumps &c carefully attended to

Lat by Obs. 36°57'S.

Course N.38°½ W. 136 Miles, Lat. by act 36-49 S. Long. by act 85°06' W.

Monday 27th June 188 1

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,
P.M. 1	7		N.by½W.	S.W.	½ pt.				Hogan, Brothers & Kellan Stile Lair up
2	7								First part fresh breezes
3	7								& Clear W.r. With a beam
4	7								sea
5	7								4 P.M. Starboard fore topgallant
6	7			S.by W.					sheet Carried away fitted new
7	8								furled Crossjack & fore & Mizen
8	8								topgallantsails
9	6		N.by½N.	W.S.W.	0				8 P.M. set fore topgallantsail
10	5								6 P.M. squally port Up.t Main topsail
11	5								sheet Carried away, bore another one
12	5					30·16			8 P.M. port main topgall.t sheet
A.M. 1	6								Carried away, furled topgallant
2	6								sails & outer jib
3	6								Middle part Moderate breeze
4	6								with passing squalls
5	6								3 a.m set fore & mizen topgall
6	6								antsails
7	6								
8	6								8 a.m unreefed new main topgallant
9	5								sheet & set the sail
10	5								10 a.m. Set main royal & main
11	5	½							topgallant staysail
12	5	½				30·20			Noon Moderate breezes & Clear W.r

Hogan, Brothers & Kellan Stile Lair up to the Master with the exception of the Spanker which was set

96 days from 17 Oct. Pumps, Ventilation, side lights & lookout attended to with a beam sea

Lat by Obs. 34°5'S.

Course N. 26°½ W. dist 138 Miles, Lat. by act 34-43 S. Long. by act 86°21' W

Log of the Ship's Palestine from Cardiff towards San-Francisco

Tuesday 28 June 188 1

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,
P.M. 1	6		N.N.W.½W.	W.by S.					Hogan, Brothers & Kellan Stile Lair up
2	6								First part fresh breezes with
3	6								passing showers. Hands repairing
4	6								Chafes &c aloft
5	6		N.W.by N.	S.W.by W.					
6	6								6 P.M. passing squally & showers
7	4	½	N.W.by N.	S.W.					furled main royal & t.gallant
8	4	½							staysail
9	3		W.by N.W.	S.by W.					
10	4								
11	2								
12	2					30·22			Mid.t light airs during out in
A.M. 1	1								drizzling rain
2	1								
3	0		Calm						
4	0								4 a.m Calm & Overcast
5	0								
6	0								
7	0								
8	0			East					8 a.m a light breeze springs up
9	1		N.W.by W.	E.N.E.					from the East.e trimmed & set all sail
10	1	½		N.N.E.					accordingly
11	2								Noon light breezes & Cloudy W.r
12	2	½		N.N.E.		30·18			Hogan, Brothers & Kellan Stile Lair up to the Master with the exception of the Spanker which was set	Remove the fore & mizen royal gear

97 days from 17 Oct. Pumps &c attended to carefully

Lat. by Obs. 33°5'S.

Course N. 27°½ W. dist 69 Miles Lat. by act 33°58' S. Long. by act 86°6'5' W.

Wednesday 29 June 188 1

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,
P.M. 1	2		W.N.W.	Variable					Hogan, Brothers & Kellan Stile Lair up to the Master with the exception of the Spanker which was set
2	2			from the					First part light variable
3	2			N. & E.ly					Northerly & N. Easterly winds
4	2								with rain, all Sail but
5	1								the Crossjack set
6	0		Calm						At 5 P.M. it fell calm
7	0								
8	0								8 P.M. light breezes springing up
9	1		N.W.by W.	N.N.E.					with drizzling rain
10	1	½							
11	1								
12	1	½				30·15			Mid.t light breezes with
A.M. 1	4								passing showers
2	5			N.E.					
3	6								
4	6								4 a.m. Wind increasing and the
5	7								weather Clearing off set
6	7	½		E.N.E.					the Crossjack
7	8								
8	8	½							
9	8	½	N.W.by W.½W.	N.E.					
10	8	½							
11	8	½							
12	8	½				30·18			Noon fresh breezes & Clear W.r
									all possible sail set.
									Hands scraping the running
									part of the Masts

98 days from 17 Oct. Pumps, Ventilation, side lights & lookout attended to

Lat by Obs. 32°35'S

Course N. 41°½ W. dist 101 Miles Lat. by act 32°36'S Long. by Chr. 87°47' W

Long. by act 88°15' W

Log of the Ship Palestine from Cardiff towards San-Francisco

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Thursday 30 day of June 188 1
P.M. 1	8	½	N.W. by W½W.	East					Hogan, Kellar, & Brothers Watch & Watch
2	8	½							First part fresh breezes & passing showers. Hands employed scraping the running part of Mast & Repairing royal &c Sent the main royal staysail
3	8	½							
4	8	½							
5	9	½							
6	9	½							
7	10								
8	10								
9	10								
10	10								
11	9	½							
12	9	½				30·26			Middle part strong breezes & squally
A.M. 1	10								
2	10								
3	10								
4	10								
5	10								
6	10								
7	10								7 a.m set the royal staysail
8	10								
9	9	½							Put a Windsail down the fore hatchway to day
10	9	½							
11	9								Noon fresh breezes & Clear
12	9					30·24			

99 days Iron 15°E.

Pumps &c. Carefully attended to

Course N. 47° W. dist 225 Miles Lat by Obs. 30°01'S. Lat. By act. 29°56'8 Long by act 98°59'W

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Friday 1st day of July 188 1
P.M. 1	8	½	N.W. by W½W.	East					Hogan, Kellar, & Brothers Watch & Watch
2	8	½							First part fresh breezes & Clear W.ly.
3	8	½							Hands employed scrapeing the
4	8	½							fiboom & Spanker boom
5	9								4 P.M. sent fore royal
6	9								yard aloft & set the
7	9								sail
8	8								
9	7								
10	7								
11	7								
12	7					30·36			Midnight Moderate breezes & passing light showers
A.M. 1	7			Variable from E.S.E & E.N.E.					
2	7								
3	7								4 a.m baffling Easterly
4	7								winds & dry Cloudy Wr.
5	7								
6	6	½							
7	6	½							7 a.m. passed a barque going
8	7			East					the same way
9	7	½							9 a.m. sent up main royal
10	7	½							yard & set the set the sail
11	7	½							Unbent main trysail & fore t'p
12	7	½				30·38			staysail & Shifted the Spanker

100 days Iron 13°E.

Pumps, Side lights & look out attended to

Noon pleasant breezes & dry Wr.

Course N 49° W. dist 190 Miles Lat by Obs. 27°56'S. Lat by act 27°52'8 Long by act 98°43'W

Log of the ship Palestine from Cardiff towards San-Francisco

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Saturday 2nd day of July 188 1
P.M. 1	6	½	N.N.W. by W½W.	East					Hogan, Kellar, & Brothers Watch & Watch
2	6	½							First part pleasant breezes & Clear Wr. Hands
3	6	½							Variously employed about the rigging
4	6	½							& repairing sails. Rove off fore
5	6	½							& main braces
6	6	½							
7	6	½							
8	6	½		E. by S.					
9	7								
10	7								
11	7								
12	7					30·38			Midnt. dark cloudy Wr. with
A.M. 1	6	½							passing light showers
2	6	½							
3	6	½							
4	6	½							
5	7								
6	7								
7	7		N.N.W. by W.	E. S. E.					
8	7								
9	7	½							
10	7	½		E. by S.					Latter part pleasant breezes &
11	7	½							Clear Wr. shifted the Spanker &
12	7	½				30·20			rove off fore sheets

101 days Iron 2°E.

Pumps, Ventilation, Side lights, Look out attended to & Log diff. in 24 hrs obstruct caused by bad steering

Late by Obs. 26°18'S.

Course N. 57° W. dist 156 Miles, Lat by act. 26°06'S. Long by act 95°59'W.

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Sunday 3rd day of July 188 1
P.M. 1	6	½	N.W.	E. S. E.					Hogan, Kellar, & Brothers Watch & Watch
2	6	½							First part pleasant & breezy
3	6								& Clear Wr. all possible
4	6								sail set. Hands employed
5	5								repairing sails & the Chafed
6	5								rigging aloft
7	5								
8	5			Variable E. ½ S.					
9	4	½							
10	4	½							Middle part baffling E. &
11	4	½							S. & windy & Cloudy Wr.
12	4	½		E. S. E.		30·22			Handed fore & aft sails down
A.M. 1	3								
2	3								
3	3	½							
4	3	½							
5	3	½							
6	3	½							
7	4								
8	4								
9	4			Variable					Latter light variable S. E. by S.
10	4			S. E. by E.					Windy & Clear Wr. with a
11	3	½							S. W. swell
12	3	½				30·15			

102 days Iron 10°E.

Pump well &c Carefully attended to

Late by Obs. 24°43'S. Long by Chr 96°35'W

Course N 32° W. dist 113' Lat by act 24°6'1' Long by act 97°06'W

Log of the Ship Palestine from Cardiff towards San Francisco

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Monday 4th day of July 1881
P.M. 1	2	½	N.W.	E.S.E.					This day commences with very light winds & clear W.ly all square sail set at 4 P.M. it fell Calm
2	2	½							
3	2								
4	2								
5	0		Calm						
6	0								
7	0								
8	0								
9	1	½	W. by S.	Variable					8 P.M. light variable N.W. winds sprung up with cloudy overcast weather, braced up the starboard tack
10	1	½		from					
11	1	½		the					
12	1	½		N.W. by W.		30.15			11-30 P.M. tacked & Ship'd the N.N.E.
A.M. 1	1		N½E	"					
2	1								
3	1								
4	2								
5	3								
6	3								
7	3	½							Latter part gentle but very unsteady Winds with dry overcast W.ly. Hands employed repairing sails & tarring the Rigging of the Rigging.
8	3	½							
9	3			NW by W					
10	3								
11	2	½							
12	2	½				30.12			

Hogan, Keller & Brothers Late off duty

10 days Var 19° E

Pumps, Ventilation, side lights & look out attended to Carefully

Sun Obscured

N. 35° W. dist 35 Miles Lat by acct 24°-08' S. Long by acct 96°-39' W

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Tuesday 5th day of July 1881
P.M. 1	3		North	W. by W.					First part gentle breezes & fine clear W.ly W. all Sail set. Hands employed repairing sails & taking lanyards of rigging
2	3								
3	3	½	N.N.E.	N.W.					
4	3	½							
5	3		N.E. by N.	N.W. by N.					
6	3								
7	2	½	S.W. by ½W.	N.W.					
8	2	½							
9	2	½							
10	2	½							
11	2	½							
12	2	½				30.10			Middle part light breezes & clear W.ly
A.M. 1	2	½							
2	2	½							
3	2								2-45 a.m. tacked Ship'd to N.E.
4	4		N. by E½E.	N.W. by W.					
5	3	½							
6	3	½							
7	2	½	N.E. by N.	N.W. by N.					7 a.m. shifted fore & mizzen topgallantsail
8	2	½							
9	2	½	N.E. ½N.	"					10 a.m. shifted the outer jib.
10	2	½							Noon same winds & W.ly with smooth sea
11	2	½							
12	2	½				30.10			

Hogan, Keller & Brothers Late off duty

104 days Var 11° E

Pumps &c. carefully attended to.

Course N. 8½° E dist 33 Miles Lat by obs. 23°-35' S. Lat by acct 23-39' S Long by acct 98°-34' W.

Log of the Ship Palestine from Cardiff towards San Francisco

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Wednesday 6th day of July 1881
P.M. 1	2		N. E by N.	N. by E. ½ E.					First part light breezes & clear W.ly. Hands employed repairing & shifting sails & tarring rigging Shifted Lower fore topsail, main topgallantsail, & Upper Mizn. topsail
2	2								
3	2								
4	2								
5	2		N. by E.	N.W. by W.					
6	2								
7	1	½							
8	1	½							
9	1	½	N. E by N.	N.W. by N.					
10	1	½							
11	1	½							
12	1	½				30.12			
A.M. 1	1								Middle & latter part faint airs & calms with a light S.W. swell 2 Vessels in Company at a distance say 10 miles
2	1								
3	1								
4	1								
5	1								
6	1								
7	1								
8	1								
9	1								
10	1								
11	0	½							
12	0	½				30.18			

Hogan, Keller & Brothers late off duty

Sick list Rheumatism

105 days Var 11° E

Pumps &c. Carefully attended to.

Course N. 38° E dist 33 Miles Lat by obs. 23°-09' S. Lat by acct 23-11' S Long by acct 96°-12' W

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Thursday 7th day of July 1881
P.M. 1	0	½	N.E.	N.N.W. ½W					First part Calms & faint N.N.W.ly airs. Shifted the lower Main & Upper fore topsails, Hands repairing sail & tarring Head gear 4 P.M. light airs commenced from the Southward trimmed sail accordingly
2	0	½							
3	0	½							
4	0	½							
5	0	½	N. by W.	Southerly					
6	0	½							
7	1								
8	1								
9	2								
10	2		N.W.	S.S.E.					
11	3								
12	3			S.E.		30.20			Midnt. light breezes & clear W.ly
A.M. 1	3								
2	3								
3	3								
4	4		N.W. by W.						
5	5								
6	5								
7	5								
8	5		N.W.	S.E. by E.					
9	5								
10	6								
11	6								Noon pleasant breezes & clear W.ly with a long S.W. swell
12	6					30.24			

Hogan, Keller & Brothers late off duty

106 days Var 11° E

Pumps &c Carefully attended to

Course N. 28° W dist 78 Miles Lat by obs. 22°-00' S. Lat by acct 22-12 S Long by acct 96°-52' W

Log of the Ship Palestine from Cardiff towards San-Francisco

Friday 8 day of July 188 1

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,
P.M. 1	7		N. ½ W.	S.E. by E.					This day begins with pleasant breezes & Clear Wr. All Sail set. All Hands employed rattling main & mizen rigging & blacking the Mizen stays backstay &c 4 to 6 P.M squally with Showers
2	7								
3	7			E. S. E.					
4	7								
5	7								
6	7								
7	7			S.E. by E.					
8	7								
9	8								
10	8								
11	8								
12	8					30·25			Hogans Brothers & Kellar Off duty
A.M. 1	8	½							Midt. fresh breezes & Clear Wr.
2	8	½							
3	8	½							
4	8	½							
5	8	½							
6	8	½		E. S. E.					
7	8	½							
8	8	½							
9	8	½							
10	8	½							
11	8	½							
12	8	½				30·25			Latter part Strong Trade Winds & Clear Wr. all possible Sail set.

107 days Dar 11°6. Pumps, Side lights, Ventilators & Look out attended to & Carefully

Course N. 34° W. dist. 191 Miles Lat by Obs. 19°21'S. Lat by Acct 19-22 Long by Acct 98°46' W

Saturday 9 day of July 188 1

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,
P.M. 1	9		N. ½ W.	E. S. E.					First part Strong Trade Winds & Clear Wr. All Sail but Main royal Staysail set. All hands rattling & blacking the rigging down.
2	9		N. ½ W.	E. by S.					
3	9								
4	9	½							
5	9	½							
6	9	½	N. ½ W.	E. S. E.					
7	9	½							
8	9	½							
9	9	½							
10	9	½							
11	10								
12	10					30·20			Hogan Brothers & Kellar Off duty
A.M. 1	10								Middle part same Winds & Weather with a high sea at times filling the waist
2	10								
3	10								
4	10								
5	10								
6	10								
7	10								
8	10			E. by S.					
9	10								
10	10								
11	10								Noon Strong Trade Winds & Cloudy Wr.
12	10					30·18			

108 days Dar 10°6. Pumps &c duly attended to

Course N. 38½ W. dist 236 Miles Lat by Obs. 16°16'S Lat by Acct 16-21'S Long by Acct 101°19' W

Log of the Ship Palestine from Cardiff towards San-Francisco

Sunday 10th day of July 188 1

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,
P.M. 1	9	½	N. by W. ½ W.	East					First part part strong breezes & a high sea for these latitudes, shipping large bodies of water on deck & occasionaly filling the deck houses, all hands employed rattling & tarring the rigging
2	9	½							
3	9	½	N. W. ¼ W.						
4	9	½							
5	9	½							
6	9	½							
7	9	½							
8	9	½							
9	9	½							
10	9	½							
11	9	½							
12	9	½				30·10			Hogans Brothers & Kellar Off duty Midt. fresh breezes & Clear Wr.
A.M. 1	10								
2	10								
3	10								
4	10								
5	9	½							
6	9	½		E. by N.					
7	9	½							
8	9	½							8 a.m. Set the royal staysail
9	10								
10	10								
11	10								Noon strong breezes & clear Wr. all possible sail set
12	10					30·10			

109 days Dar 9°6 Pumps. Ventilators & Look outs attended to. No side lights being clear moonlight

Lat. by Obs. 13°19'S. Long. by Chr. 103°4' W.

Course N. 40° W. dist 231 Miles Lat by Acct 13°18'S Long. by Acct. 103°52' W.

Monday 11 day of July 188 1

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,
P.M. 1	10		N. ½ W. ½ W.	E. by N.					First part strong breezes with passing squalls & showers, all possible sail set
2	10								
3	10								
4	10								
5	10								
6	10								
7	10			E. N. E.					
8	10								
9	10								
10	10								
11	10								
12	10			E. by N.		30·04			Hogans Brothers & Kellar Off duty Middle part similar Wr.
A.M. 1	10								
2	9								
3	9								
4	9	½							
5	9	½							
6	9	½							
7	9	½							
8	9								
9	9								
10	9								Latter part fresh breezes & Clear Wr. all sail set
11	9								
12	8					30·06			

110 days Dar 7°6 Pumps Ventilators & look outs attended to. Lat. by Obs. 10°15'S.

Course N. 36½ W. dist 229 Miles Lat. by Acct 10-12 Long by Acct 106-00' W

Log of the Ship Palestine from Cardiff towards San Francisco

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Tuesday 12th July day of 188 /
P.M. 1	9		N. by W.	E. by S.					First part fresh breezes & Clear Wr, all possible sail set. All hands employed repairing sails, scraping & scrubbing poop paint work, Blacking & tarring Chain work & rigging fore & aft & rattling the fore & main rigging
2	9								
3	8	½							
4	8	½							
5	8	½							
6	9								
7	9								
8	9								
9	9								
10	9								
11	9	½							
12	9	½		East.		30.02			Midt. same winds & Wr
A.M. 1	8	½							
2	8	½							
3	8	½							
4	8	½							
5	9								
6	9	½							
7	9	½							
8	9								
9	8								
10	8			E. by S.					Latter part pleasant breezes & Clear, all Sail set
11	7								
12	7					30.02			

Hogan, Kellar & Brothers Mate of duty

111 days Nov 30 6.

Pumps, Ventilation & look out attended to

Lat by Obs. 7-17'S

Course N. 28° W. dist 204 Lat. by Acct. 7-10'S Long. by Acct 107°36' W

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Wednesday 13th July day of 188 /
P.M. 1	7	½	N. W. ¾ N.	E. S. E.					First part pleasant trade winds & Clear Wr, all possible Sail set. Shifted the Mainsail & set up main topmast rigging. All hands employed repairing sails, rattling & tarring rigging, scraping & scrubbing work paint work & painting on the poop
2	7	½							
3	7	½							
4	7	½							
5	7								
6	7								
7	7	½							
8	7	½							
9	8								
10	8								
11	8								
12	8					30.02			
A.M. 1	7	½							
2	7	½							
3	7								
4	7								
5	7								
6	7								
7	7								
8	7			S. E. by E.					Middle & latter part the same winds & weather all sail set
9	7								
10	7								
11	7								
12	7					30.00			

Hogan, Kellar & Brothers Mate of duty

Commenced serving mates at from Main tank

112 days Dec 1 6.

Pumps &c attended to

Course N. 31° W. dist 164 Miles Lat. by Obs. 4°57'S. Lat. by Acct 4°43'S. Long by Acct 109°02' W

Log of the Ship Palestine from Cardiff towards San Francisco

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Thursday 14th July day of 188 /
P.M. 1	7		N. N. W.	S. E. by E					First part pleasant trade & Clear Wr all possible sail set. All hands at work as yesterday
2	7								
3	7								
4	7								
5	6								
6	6								
7	6								
8	6								
9	5	½							
10	5	½							
11	5	½							
12	5	½		E. S. E.		29.98			Midt. gentle breze with a few light showers
A.M. 1	7								
2	7	½							
3	7	½							
4	7			E. by S.					
5	7	½							
6	7	½		East.					
7	7	½							
8	7	½							
9	8								
10	8								Latter part pleasant & Clear Winds
11	8								
12	8			E. by S.		29.98			

Hogan, Kellar & Brothers Mate of duty

113 days Dec 6 6.

Pumps, Ventilation, Side lights & look out attended to & Carefully.

Lat by Obs. 2°20'S.

Course N. 21° W. dist 165 Mile, Lat by Acct 2-23'S. Long by Acct 110°-01' W

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Friday 15 July day of 188 /
P.M. 1	8		N. N. W.	East					First part pleasant breezes & clear Wr all possible sail set. All Hands employed as they were yesterday & painting the white space of lower masts Capt. & third mate daily painting the White about the decks.
2	8								
3	7	½		E. by S.					
4	7	½							
5	7		N. by W ½ W.						
6	7								
7	6	½							
8	6	½							
9	6								
10	5	½							
11	5	½							
12	5			E. S. E.		29.98			Midnt gentle breezes & a hazy dew falling
A.M. 1	5								
2	5								
3	4	½							
4	4	½							
5	4	½							
6	4	½		S. E. by E.					
7	5								
8	5			S. E.					
9	4								
10	4								
11	3	½							Noon light breezes & Cutty Wr
12	3	½		S. E. by S.		29.98			

Hogan, Kellar & Brothers Mate of duty

114 days Dec 6 6.

Pumps &c Carefully attended to

Lat by Obs. 0°-18'S Long by Chr. 111°-02' W

Course N. 13° W. dist 125. Lat by acct 0°10'S Long. by acct. 110-29' W

Current setting to the Nd & W

Log of the Ship Palestine from Cardiff towards San Francisco

Saturday 16 day of July 188 1

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,
P.M. 1	3	½	N.by W.	S.S.E.					First part light airs & Clear Wr. but very sultry all sail set.
2	3	½							
3	3								
4	3								
5	2	½							
6	2	½							
7	2	½							All hands employed finishing tarring & battling, Stembling & Scraping & painting white of the masts & the Bulwarks &c, & putting on Chafing gear & repairing sails & Cleaning ironwork
8	2	½		S.E.					
9	2	½							
10	2	½		E.S.E.					
11	3								
12	3					29.98			
A.M. 1	3								Middle part same Winds
2	3								
3	3	½							
4	3	½							
5	4	½							
6	4	½							
7	4	½		S.E.					
8	4	½		S.E.by S.					
9	5	½							
10	5	½							
11	5	½							Noon gentle breezes & Cloudy Wr all sail set
12	5	½				29.98			

Hogan, Keller & Heathers off duty sick

115 days Pass E. Pumps, Ventilation, Side light & Look out attended to

Lat by Obs 1°16 N.

Course N.5°W. dist 94 Miles Lat by act 1-11 N Long by act 111°10' W

Sunday 17 day of July 188 1

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,
P.M. 1	5	½	N.by W½W.	S.E.					First part gentle breezes & Clear Wr. All hands employed painting bulwarks &c, Cleaning & painting iron work & reeving the fairleads aperth on lower rigging Turned out Starboard tank Cleaned & painted behind it.
2	5	½							
3	5	½							
4	5	½							
5	5	½							
6	5	½							
7	5	½	N.N.W.						
8	5	½							
9	5								
10	5								
11	4	½							
12	4	½		S.E.by S.		30.00			
A.M. 1	5								Midnt Wind & Wr the same
2	5								
3	5								
4	5								
5	6		N.by W½W.	S.S.E.					
6	6								
7	7								
8	7								
9	7								
10	7								
11	7								
12	7					30.00			Latter part ~~part~~ pleasant breezes & cloudy Wr all drawing sail set

Hogan, Keller & Heathers off duty sick. Hogan with a sore neck, Keller with sore hand Laid up

116 days Pass E. Pumps &c attended to Lat by Obs. 3°56' N. Long by Obs 112°47'

Course N.11°W. dist 162 Miles Lat by act 3°33' N Long by act 111°40' W

Current setting strong to the Northward & Westward

Log of the Ship Palestine from Cardiff towards San Francisco

Monday 18 day of July 188 1

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,
P.M. 1	6		N.N.W.	S.S.E.					First part pleasant breezes & Clear Wr. All drawing sail set
2	6								
3	6								
4	6								
5	6	½							
6	6	½							
7	6	½							
8	6	½							
9	6	½							
10	7								
11	7								
12	6	½				30.00			Midnt dark Cloudy Wr
A.M. 1	7								
2	7	½		S.by E.					
3	7	½							
4	8								
5	8								
6	8								
7	8								
8	8								
9	8								
10	8			South					Latter part fresh breezes & dark Cloudy overcast Wr
11	8								
12	8					29.98			

Hogan, Keller & Heathers off duty sick

117 days Pass E. Pumps, Ventilation, Side light & look out duly attended to

Sun Observed

Course N.16°W. dist 171 Miles Lat by Acct 6°39 N Long by Acct 113°34 W

Tuesday 19 day of July 188 1

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,
P.M. 1	8	½	N.N.W½W.	South					First part Commences with fresh breeze & overcast Wr with passing showers, stopped painting & sent the watch below watch employed securing fairleads on fore rigging, taking down & overhauling & tarring & lower footropes & cleaning spar iron lashings At 7 P.M. the wind died out & Commenced baffling all round with heavy rain furled the light sails
2	8	½							
3	8	½		S.S.W.					
4	8	½							
5	8								
6	8								
7	7								
8	0			Variable round the Compass					
9	0								
10	0								
11	1								
12	1					29.96			
A.M. 1	2	½	N.N.W.	Southerly					
2	2	½							Midnt light breezes springing up from the Southd & Wr dried up
3	2								
4	3								
5	4								
6	4	½							
7	4	½							
8	4			S.W.					10 a.m. baffling westerly winds & rain again
9	3								
10	2			Variable					11 a.m. steady S.W. winds & dry Wr set the light sails
11	3	½		westerly					
12	3	½		S.W.		29.96			hands scrubbing Water casks & below t'gallant forecastle

Hogan, Keller & Heathers off duty sick

118 days Pass E. Pumps, Ventilation & Side lights attended to Lat by Obs. 8°21 N

Course N.17°W. dist 107 Miles Lat by Act 8°12 N. Long by Act 114°06' W

Log of the Ship's Palestine from Cardiff towards San Francisco

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Wednesday 20th day of July 188 1
P.M. 1	6		N.N.W½W.	S.W.					First part Moderate breezes & Cloudy W^rly with a few passing squalls & light showers. Watch employed scrubbing paintwork & gratings & overhauling & tarring portrops of yards
2	6								
3	7								
4	7								
5	7	½							
6	7	½							
7	7	½							
8	7	½		S.W. by W.					
9	7	½							
10	7	½							
11	7								
12	7					29.95			
A.M. 1	7								Middle part steady breezes & Clear dry W^rly
2	7								
3	6								
4	6								
5	5		N. by W.	West					
6	5								
7	4								
8	4								
9	3	½							
10	3	½							
11	3	½							
12	3	½		W. by S.		29.94			Latter part gentle breezes & dry Clear W^rly, all sail set

Hogan, Kellar & Brothers off duty

119 days Var 7° E. Pumps well, Ventilation, side lights & look out carefully attended to
Course N. 16° W. dist 149 Miles Lat by Obs. 10-44 N. Lat by Act 10-37 N. Long by Act 114° 49' W

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Thursday 21st day of July 188 1
P.M. 1	4	½	N.N.W½W.	W. by S.					First part gentle breezes & Clear W^rly all sail set. Watch employed cleaning & painting & painting red ironwork & overhauling & tarring the yard footropes, scrubbed the water closets
2	4	½							
3	4	½							
4	4	½							
5	4	½							
6	4	½							
7	4		N.½W.	W. by N.					
8	4								
9	4								
10	4								
11	4		N.N.W½W.	W. S.W.					
12	4								
A.M. 1	3					29.92			Midnt light breezes & Clear W^rly
2	3								
3	2		N.½W.	Variable round the Compass					3 a.m baffling winds W^rly with showers commenced furled light sails
4	1			Variable Westerly					
5	1								
6	0								
7	2								
8	2								
9	2								
10	2								Latter part light Variable winds from W.S.W. to W.N.W. & rolling W^rly set light sails
11	2								
12	2					29.90			

Hogan, Kellar & Brothers off duty

120 days Var 7° E. Pumps, Ventilation, side lights & look out attended to
Course N. 12° W. 66 Miles Lat by Obs. 11° 47' N. Lat. by Act 11-54 N. Long by Act 115-03' W

Log of the Ship's Palestine from Cardiff towards San Francisco

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Friday 22nd day of July 188 1
P.M. 1	1		N.N.E.	N.W.					First part light airs & Clear W^rly. very sultry Watch employed painting, Cleaning ironwork & overhauling & tarring footropes
2	1								
3	1								
4	1								
5	1								
6	1								
7	0			Variable from Northward					At 6 P.M the wind commenced baffling from the N^rd W^rly
8	0								
9	2		North	Variable from the Westward					
10	2								
11	2	½							
12	2	½		"		29.90			Middle part light to variable winds from W. S.W & N.W. with showers furled royals
A.M. 1	1		N.N.E.						
2	2		N.N.W.	& the					3 a.m set royals & Skysail
3	4		N.W.	S. W^rly					
4	5								
5	6								5 a.m heavy showers from the N.W^rly & S.W^rly furled the light sails
6	5		North						
7	3	½	N.N.W.	W. by S.					
8	3	½							
9	4								
10	4								10 a.m steady breezes & dry W^rly set all possible sail again
11	4								
12	4					29.90			

Hogan, Kellar & Brothers off duty

121 days Var 8° E. Pumps, Ventilation, side lights & look out attended to carefully
Course N. 9° W. 64 Miles Lat by Obs. 12° 50' N. Lat by Act 12-43 N. Long by Act. 115° 13' W.

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Saturday 23 day of July 188 1
P.M. 1	5		N.N.W½W.	W. by S.					First part Moderate breezes & dry W^rly ship pitching to a head sea. Watch employed as yesterday painted starboard tank again & scrubbed in its place
2	5								
3	6								
4	6								
5	5								
6	4								
7	3								
8	2			W. S. W.					
9	3		N.W½N.						
10	4								
11	5								
12	5			S. W.		29.92			Midnt Moderate breezes & Clear W^rly
A.M. 1	7								
2	7								
3	5	½							
4	5	½		S.W. by W.					
5	5	½							
6	5	½							
7	5								
8	5								
9	5	½							
10	5	½							Latter part Moderate breezes & Clear, with a head sea all sail set
11	5	½							
12	5	½				29.92			

Hogan, Kellar & Brothers off duty

122 days Var 8° E. Pumps, Ventilation, side lights & look out attended to
Course N. 30° W. 114 Miles Lat. by Obs. 14-29 N. Lat. by Act 14-36 N. Long by Act 116° 12' W

Log of the Ship Palestine from Cardiff towards San Francisco

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Sunday 24 day of July 188 1
P.M. 1	5	½	N. by W. ½ W.	S. W.					First part moderate breezes & dry clear Wr. with a head sea, all sail set. All hand employed repairing sails painting deck house &c, Cleaning & painting ironwork & watercask & overhauling & tarring the portropes of the yards
2	5	½							
3	5	½							
4	5	½							
5	5			S.S.W.					
6	5								
7	5	½							
8	5	½							
9	4								
10	4								
11	4	½							
12	4	½				29.92			
A.M. 1	5	½							Middle part gentle breezes & Clear Wr.
2	6								
3	6	½							
4	6								3 a.m squally Wr. set in with rain & lightning furled light sails
5	7								
6	7								
7	7	½							7 a.m steady dry Wr. again set light sail
8	7	½							
9	7								
10	8								
11	8								
12	8					29.92			Noon fresh breezes & Clear Wr.

Hogan, Kellar, & Scallan off duty sick.

123 days Var 8° E.

Pumps, Ventilation look out & side light attended to

Course N. 49° W. dist 143 Lat. by Obs. 16-02 N. Long by Chr. 116°-52' W
Lat. by acct 16-07 N. Long by acct 118-04 W

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Monday 25 day of July 188 1
P.M. 1	9		N. by W. ½ W.	S.S.W.					First part fresh breezes & Clear Wr. All possible sail set
2	9								
3	9								
4	9								
5	8								
6	8								
7	8								
8	8								
9	8								
10	9								
11	9								
12	10			S. by W.		29.90			Middle part fresh breez & squally with showers & lightning to the N.W furled light sails.
A.M. 1	10								
2	10								
3	10			South					
4	10								
5	8								
6	8			S.S.E.					
7	6								6 a.m set light sails
8	6			S.E.					
9	6		N. W.						8 a.m. moderate breezes thanly veered to E.S.E with drizzly Wr.
10	6			E.S.E.					
11	6			East					
12	6			E.N.E.		29.84			Noon moderate breezes & Cloudy Wr.

Hogan, Kellar, & Scallan off duty

124 days Var 9° E.

Pumps, Ventilation, side lights & look out attended to

Course N. 48° W. dist 189 Miles Lat. by Obs. 18-09 N.
Lat by acct 18-18 N. Long by acct 119-18 W

Log of the Ship Palestine from Cardiff towards San Francisco

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Tuesday 26th day of July 188 1
P.M. 1	5		W. N. W.	North					First part moderate breezes & overcast hazy Wr. all sail set. All hand employed repairing sails, Cleaning & painting ironwork, covering wheelropes & taking lifts & portropes on deck for overhauling & tarring
2	5								
3	5								
4	5								
5	5								
6	5								
7	4	½							
8	4	½							
9	4								
10	4								
11	4								
12	4					29.90			
A.M. 1	4	½							Middle part light drizzling rain
2	4	½							
3	4	½							
4	4	½							
5	4	½		Var. by N½N.					
6	4	½							
7	5	½							
8	5	½							
9	3	½							
10	3	½							
11	3								
12	3					29.95			

Hogan with three men off duty Kellar with two hands Scallan off duty & Scatters with two hands

125 days Var 9° E.

Pumps, Ventilation & side lights attended to

Sun obscured

Course N. 60½° W. dist 106 Lat. by acct 19-01 N. Long by Acct 120°55' W

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Wednesday 27th day of July 188 1
P.M. 1	6		W. by N. ½ N.	North					First part Moderate breezes & cloudy overcast Wr. All sail set to. All hands employed repairing & tarring lifts, repairing sails & Cleaning iron work.
2	6								
3	6								
4	6								
5	6								
6	6								
7	6		W. N. W.						
8	6								
9	4								
10	4		N. W. by W.	N. by E.					
11	3								
12	3					30.00			
A.M. 1	3	½	W. N. W.	North					Middle part passing light showers
2	3	½							
3	3	½	N. W. by W.	do					
4	3	½							
5	3	½	N. W. by ½ W.	N. by E.					
6	3	½							
7	3	½							
8	3	½							
9	3	½							
10	3	½							
11	3	½							
12	3	½				30.00			

Hogan, Kellar & Scallan off duty

Latter part light breezes & Cloudy Wr.

126 days Var 9° E.

Pumps, Ventilation, side lights & look out attended to

Lat. by Obs 20°02' N.

Course N. 35° W. dist 106 Miles Lat by acct 19°58' N. Long by Acct 122°27' W

Log of the Ship Palestine from Cardiff towards San-Francisco

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Thursday 28th day of July 188/
P.M. 1	4		N.N.W.½W.	N.by E.					First part gentle breezes & cloudy hazy Wr. all possible sail set. All hands employed cleaning & painting the waterways painting the wateranks, tarring lifts & repairing sails
2	4								
3	4	½							
4	4	½							
5	4	½							
6	4	½							
7	4	½	N.N.W.by W.						
8	4	½							
9	4	½							
10	4	½							
11	5		N.N.W½W.	N.N.E.					
12	5					30·02			
A.M. 1	3	½	N.N.W½N.	N.E.by N.					
2	3	½							
3	3	½							
4	3	½							
5	4		N.N.W½W.	N.N.E.					
6	4								
7	4	½	N.N.W.by W.	N.by E.					Middle & latter part similar Wr with an occasional spitting sling shower
8	4	½							
9	4	½	N.N.W.by W½W.						
10	4	½							
11	4	½							
12	4	½				30·04			

127 days Var 9°E

Pumps, Ventilation, side lights & look out duly attended to Sights obscured

Course N.46°W. dist 102 Lat by dr 21°13'N. Long by dr 123°45'W

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Friday 29th day of July 188/
P.M. 1	5		N.N.W.by W.	N.by E.					First part Moderate breezes & overcast Wr. All sail set All hands employed as yesterday & cleaning out Chain plates
2	5								
3	6								
4	6								
5	6								
6	6								
7	5								
8	5								
9	3	½	N.N.W½W.	N.E.by N.					
10	3	½							
11	3	½							
12	3	½				30·04			
A.M. 1	4		N.N.W.by W.	N.by E.					Midnt light breezes & overcast
2	4	½							
3	4	½							
4	4								
5	4	½							
6	5	½							
7	5	½							
8	5	½							
9	5	½							
10	5	½							Noon Moderate breezes & dry Cloudy Wr
11	5	½							
12	5	½				30·06			

125 days Var. 9°E.

Pumps &c. duly attended to Lat by obs. 22°56'N.

Course N.45°W. dist 118 Miles Lat by dr 22°38'N. Long by dr 125°15'W

Log of the Ship Palestine from Cardiff towards San-Francisco

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Saturday 30th day of July 188/
P.M. 1	6		N.N.W.by W½W.	N.by E.					Pleasant breezes & dry Cloudy Wr all throughout. all possible sail set All hands employed serving backstays & preventers in way of lower yards, painting boats, painting lead colour amidships, oiling hoop deck & repairing sails
2	6	½							
3	7								
4	7	½							
5	7	½							
6	6	½							
7	6								
8	6								
9	7		N.N.W½W.	N.N.E.					
10	7								
11	7								
12	7					30·04			
A.M. 1	6								
2	6								
3	5	½							
4	5	½							
5	5	½	N.N.W.by W.	— . —					
6	5	½							
7	5	½							
8	5	½							
9	5	½							Latter part & no change with clear Wr towards noon
10	5	½							
11	5	½							
12	5	½				30·10			

129 days Var 9°E

Pumps &c Carefully attended to Lat by obs. 24°42'N.

Course N.46°W. dist 153 Miles Lat by dr 24°41'N. Long by dr 127°16'W

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Sunday 31st day of July 188/
P.M. 1	6		N.N.W.by W.	N.N.E.					First part pleasant breezes & Cloudy hazy Wr with passing squalls all sail set All hands employed painting blocks aloft yellow, painting hatch combings, & serving the backstays in way of lower yards.
2	7								
3	7								
4	7								
5	7								
6	7								
7	7								
8	6								
9	6								
10	6								
11	6		N.N.W.by N.	N.E.					
12	6					30·10			
A.M. 1	6								
2	6		N.N.W.by W.	N.N.E.					Middle part same winds with passing showers
3	5								
4	5								
5	5	½							
6	5	½							
7	6	½							
8	6	½							
9	5	½							
10	5	½							Latter part Moderate breezes & overcast Wr, with smooth sea
11	7								
12	7					30·15			

130 days Var 10°E

Pumps, Ventilation, side lights & look out attended to Carefully Sun obscured Log by Chr. 130°21'W.

Course N.43½°W. dist 148 Miles Lat by dr 26°29'N. Long by dr 129°08'W

Log of the Ship Palestine from Cardiff towards San Francisco

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Monday 1st day of August 188
P.M. 1	7		N.N.W½W.	N.E.by N.					First part fresh breezes & cloudy Wr. all sail set.
2	7								
3	7								
4	7								
5	8		N.N.W.	N.E.					
6	9								
7	9	½	N.N.W½N.	N.E.by E.					
8	9	½							
9	8	½	N.N.W.	N.E.					
10	8	½							
11	7		N.N.W½W.	N.E.by N.					
12	7					30.18			
A.M. 1	7								
2	7								
3	7								
4	7								
5	7	½							
6	7	½							
7	8								
8	8								
9	7	½	N.N.W.by W.	N.N.E.					
10	7	½							
11	7	½							
12	7	½				30.22			

1/31 days Var 10°E. Pumps, Ventilation, side light & lookout attended to.
Lat by Obs. 28°56'N.
Course N.38°W. dist 87 Miles Lat by act. 28-52N. Long by act 132°32'W

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Tuesday 2d day of August 188
P.M. 1	8		N.N.W.by W.	N.N.E.					First part fresh breezes & clear but cloudy Wr. Watch employed scraping & oiling the lee deadeyes & oiling the jibboom & scraping the spare spars
2	8								
3	8								
4	8								
5	8								
6	8								
7	7								
8	7								
9	6								
10	6								
11	6								
12	6					30.16			
A.M. 1	5	½							Middle part moderate breezes & clear Wr.
2	5	½							
3	5	½							
4	5	½							
5	5								
6	5								
7	4								
8	4								
9	3			Variable					Latter part gentle breezes varying 3 or 4 Points with cloudy vaporous Wr.
10	3			N.N.E. ½					
11	4			"					
12	4			"		30.15			

1/32 days Var 10°E. Pumps &c. duly attended to
Lat by Obs. 30°38'N
Course N.46°W. dist 140 Miles Lat. by act 30-33N Long by act 134°28'W

Log of the Ship Palestine from Cardiff towards San Francisco

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Wednesday 3d day of August 188
P.M. 1	4	½	N.N.W.by W.	N.N.E.					First part moderate breezes & clear Wr. Watch employed scraping & oiling spare spars & the dead eyes of rigging
2	4	½							
3	4								
4	4								
5	6								
6	6								
7	6	½							
8	6	½							
9	7		N.N.W½W.	N.E.					
10	5								
11	6	½							
12	6	½				30.16			Midnt passing showers
A.M. 1	5	½							
2	5	½							
3	5								
4	5								
5	5		N.W.	N.E.by N.					
6	5								
7	5								
8	4								
9	3	½	N.N.W.by W.	N.N.E.					9 A.M. set fore royal & main royal staysail.
10	3	½							Latter part gentle breezes & fine clear Wr. painted port & half of starboard bulwarks black outside.
11	3								
12	3					30.18			

1/33 days Var 12°E. Pumps &c. carefully attended to
Lat by Obs. 32°01'N
Course N.39°W. dist 112 Miles Lat by act 32-10N. Long by act 135°50'W.

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Thursday 4th day of August 188
P.M. 1	2	½	N.N.W.by W½W.	N.N.E.					First part light breezes & clear Wr. Watch employed painting the stern black & tops on lowermasts red & oiling the main deck
2	2	½							
3	2								
4	2								
5	1	½							
6	1	½							
7	0								at 6 P.M. it fell dead calm
8	0								
9	0								
10	0								
11	0								
12	0					30.14			Midnight calm & clear
A.M. 1	0								
2	0								at 2 A.M the first of a light Southerly wind sprung up trimmed sail accordingly
3	1		N.E.	S.S.W.					
4	1								
5	2								
6	2			S.W.					
7	2	½							
8	2	½							
9	2	½							
10	2	½							Noon light breezes & clear Wr all drawing sail set hands painting brake blocks & oiling lowermasts
11	3								
12	3					30.14			

1/34 days Var 13°E. Pumps well &c attended to
Lat by Obs. 32°16'N.
Course N.36°E dist 19 Miles Lat. by act 32-19N. Long by act 134°57'W.

Log of the Ship Palestine from Cardiff towards San Francisco

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Friday 5th day of August 188
P.M. 1	5		N.E.b.N.	S. W.					First part gentle breezes & clear Wr. all sail set
2	5								
3	5								
4	5								
5	4	½							
6	4	½							
7	4								
8	4								
9	3	½							
10	3	½							
11	3	½							
12	3	½		S.W.b.S.		30.10			Midnt light breezes & cloudy Wr
A.M. 1	4	½							
2	4	½							
3	4			S. W.					
4	5								
5	5								
6	5	½							
7	5	½		W.S.W.					
8	5	½							
9	5	½							
10	5	½							Latter part gentle breezes & clear Wr
11	5	½							
12	5	½		West		30.04			

135 days / Var 14° E. Pumps, side lights, & look out attended to

Lat by obs. 33°-24' N.

Course N. 50° E dist 107 Miles Lat. by acct 33-30 N. Long. by acct 133°-59' W

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Saturday 6 day of August 188
P.M. 1	5		N.N.E.	West					First part gentle breezes & clear Wr, all possible sail set. Hands employed repairing sails, cleaning & painting port tank, oiling masts, Cleaning after Capstan & repairing the side ladder
2	4								
3	4								
4	3	½							
5	3	½							
6	3								
7	3								
8	3								
9	2	½							
10	2	½							
11	3								
12	3					30.08			
A.M. 1	3		N.N.E½E.	W.N.W.					Midnt light breeze Handing to the N'wd with occ passing showers
2	3								
3	2	½		N.W.					
4	2	½							
5	2		N.E.	N.N.W.					
6	2								
7	2								
8	2								
9	1	½							Saw passed a sail standing to the S'wd
10	1	½							
11	2	½							Noon light airs & clear
12	2	½				30.14			

136 days / Var 15° E. Pumps, Ventilation, side lights & look out Carefully attended to

Lat by obs. 34°-14' N.

Course N. 43° E dist 68 Miles Lat. by acct 34°-12' N. Long by acct 130°-03' W

Log of the Ship Palestine from Cardiff towards San-Francisco

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Sunday 7th day of August 188
P.M. 1	3		N.N.E.	W.N.W.					First part light breezes & clear Wr, All possible sail set. Hands employed repairing Upr fore topsail, painting under the topgallant forecastle & sent down & blacked the main & mizen topsail sheets
2	3								
3	3								
4	3								
5	3								
6	3								
7	3								
8	3								
9	5		N.N.E½E.	N. W.					
10	5								
11	5	½							
12	5	½				30.14			
A.M. 1	5								Middle part pleasant breezes & clear Wr
2	5								
3	5								
4	5								
5	5								
6	7								
7	5								
8	2								
9	3		N.E.	N.W.b.N.					
10	3	½							Latter part light breezes & a moderate N.W swell growing up
11	3	½							
12	4					30.20			

137 days / Var 16° E. Pumps, Ventilation, side lights & look out attended to

Lat by obs. 35°-18' N. Long by Chr. 131°-39' W.

Course N. 47° E dist 94 Miles Lat. by acct 35°-23' N. Long. by acct 131-39' W.

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Monday 8th day of August 188
P.M. 1	4		N.E.b.N	N.W.b.N.					First part light breezes & clear Wr. all sail set
2	4								
3	3								
4	3								
5	4		N.E.b.E½E.	N.b.W.					
6	4								
7	3	½							
8	3	½							
9	3		N.E½N.	N.W.b.N.					
10	3								
11	3								
12	3					30.16			
A.M. 1	3		N.N.E.	N.W.					Midnight similar winds & Wr
2	3								
3	4								
4	4								
5	4	½							
6	4	½							
7	4	½	N.N.E½E						
8	4	½							
9	6		N.N.E.	N.W.b.W.					
10	7								
11	6	½							Latter part Moderate breezes & Cloudy Wr
12	6	½		W.N.W.		30.12			

138 days / Var 17° E. Pumps, Ventilation, side lights & look out Carefully attended to

Lat by obs. 36-24 N.

Course N. 49° E dist 95 Miles Lat. by acct 36-23 N. Long by acct 130°-10' W.

Log of the Ship Palestine from Cardiff towards San-Francisco

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,
									Tuesday 9th August 1881
P.M. 1	5	½	N. Ely N.	W. N. W.					First part pleasant breezes & clear Wr. Bent the cables & put the anch. on the rails. Bleached the fore topsail sheet & sent all the sheets aloft again
2	5	½							
3	5	½							
4	5	½							
5	5								
6	6								
7	6								
8	6								
9	6	½							
10	6	½		N. W. by W.					
11	7	½							
12	7	½				30·04			Midnt. The same winds & weather with smooth sea. Split the royal stays'l
A.M. 1	7	½							
2	7	½							
3	8								
4	8								
5	8	½	N. E. by E.	N. W.					
6	8	½							
7	7	½							
8	7	½							
9	7								
10	7								
11	6	½							Latter part pleasant breezes & clear Wr.
12	6	½				30·06			

139 days Var 16° E.

Pumps, Ventilation, side lights & look out Carefully attended to

Course N. 57° E. Dist 157 Miles Lat by Obs. 37°-46' N. Lat by Acct 37°-53' N. Long by Acct 127°-25' W.

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,
									Wednesday 10th August 1881
P.M. 1	8		E. by N.	N. W.	¼ pt.				First part pleasant breezes & clear Wr. Handy employed scrubbing & oiling ladders, Capstan bars & belaying pins
2	9								
3	9								
4	8								
5	8								
6	8								
7	9	½							
8	9	½							
9	10								
10	10								
11	10								
12	10					29·96			Midnt. fresh breezes & Clear Wr. 2 a.m. strong breezes furled the royals
A.M. 1	10								
2	10								
3	10								
4	10								
5	10		E. N. E.		0				
6	10								
7	10								
8	10								8 a.m. sighted the Lizard Haraldone bearing N. E. by N. set main royal again
9	7		N. E. by E.						9 a.m. moderate breeze passed the Lighthouse dist 2 Miles
10	5								Noon light breezes & hazy Wr.
11	5								
12	4					29·82			

Hogan, Keller & Weathers sent to Sick list

Smith turned to at 4 p.m.

140 days Var 16° E.

Pumps, Ventilation, side lights & look out attended to

Course N 89° E Dist 208 Miles Position at noon S. Haraldone W. S.W. 12 Miles

This day Continued to Midnight & Commenced Civil time

Log of the ship Palestine from Cardiff towards & at San-Francisco

Draught of arrival after Loading
Ft. 22-1 Forward 20-10

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,
									Wednesday 10th August 1881

Continued steering in for the Bar with gentle westerly winds at 2 P.M. The San-Francisco pilot boarded us from No 2 boat & proceeded under all sail over the bar. Handy taking off Shaping gear & unbent Mainsail, Crossjack & royal staysail at 4-30 P.M. the tugboat Richard Holyoke took us in tow using his own hawser. 6 P.M. furled all sails & at 7-15 P.M. anchored off Beale street with 25 fathoms on port Bower & hung up the Riding light. 8 P.M. set the anchor watch 1 hand & an officer in the watch. Latter part light S. westerly winds & clear Wr.

Thursday August 11th

First part Calms & light westerly winds. On turning the hands up at 6 a.m. found that L. Rasmussen, C. Vaughan, N. B. Nelson, J. Smith, & H. Holdsworth had left the ship during the night without leave. Hands employed during the day unbending sails & stowing them below. Weathers, Keller & Hogan still on board off duty waiting for an hospital order. Latter part fresh breezes from the N. W. Pumps & anchor lamp duly attended to. set anchor watch at 8 P.M. Mr. J. C. Millar left the ship this a.m. & Andrew Peterson the Carpenter left at 3 P.M. to go & see a doctor.

Friday August 12th

First part Moderate breezes & hazy Wr. washed the ship down, shifted upper topsail lifts to the Caps & Coiled all the running gear in the tops. R. Cooper deserted some

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,
									day of 188

time during the forenoon watch. At 11 a.m. Keller, Hogan, & Weathers were sent on shore to the hospital. Middle & latter part strong breezes from the N. W. Pumped well & anchor lamps duly attended to. Latter part similar weather

Saturday August 13th

Moderate N. W. by N. winds throughout. Hands employed painting the yards Yellow fore & aft & completed them. Anchor lamps & watch duly attended to

Sunday August 14th

First part calms & light variable Southerly winds. Middle & latter part strong breezes from the Westward. Washed the ship down in the morning. At 11 a.m. received a notice from the Chief Wharfinger to move the ship further off as she is said to be within the prescribed limits, on enquiry at his office found it would do to shift two morrows. Anchor lamps & look out attended to

Monday August 15th

First part Moderate breezes from the S. W. Middle & Latter part strong Westerly breeze. At 6 a.m. hove in slack Chain to 25 fathoms at the hawse. Hands employed during the day painting ship outside black from the Covering board down to the waterline or clear of the water. Riding light Lookout & pumps attended to.

Log of the Ship Palestine from Cardiff laying at San-Francisco

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,	day of	188

Tuesday 16th August

First part light S.W½ wind. ~~Hands~~ at 10-30 a.m. the pilot Came on board & we tripped the anchor & dropped the ship further out from the line of Wharfs. Hands employd during the day painting the stern, oiling & greasing running parts of the masts & all other jobs. put the fenders over both sides the day. 5-30 P.M. coil of 3½ inch & part of a coil of 4½ inch Manilla rope came off in the boat with Capt. ~~Lott~~ Middle & latter part fresh breezes & Clear Wr. Anchor lamps, lookout & pump attended to

Wednesday 17th August

First part light Southerly wind & Calm. Middle & latter part fresh breezes at West. sent down the upper main topsail yard & painted the bends with arsenic & dark Red oxdon. Pumps, Anchor light, & lookout attended to

Thursday 18th August

This day Commences with light to Southerly winds & hazy W. at 4 a.m. turned the hands to hove short & at 6 a.m. the steamtug R. Holyoke made ~~alongside~~ fast alongside, then hove the anchor up and proceeded for Oakland wharf. At 10 a.m. had ship safely moored port side to the Wharf and discharged the crew. Stevedoring men at work rigging gear for discharging cargo Pumpwell 8½ inches

James Gibson Master

Log of the Ship Palestine at anchor in Port of San Francisco

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,	day of	188
Thursday			Sept the 1st	1881					Throughout this day weather fine Strong N.W. winds with Clear weather J.G. Samson Second Mate Ship this day Stevedores Discharging Cals		
Friday			Sept the 2nd	1881					Ditto with Ditto		
Saturday			Sept the 3	1881					Strong wind from the westward hired 5 men to Clean up the after hole Ready for to take in Cargo		
Sunday			Sept the 4	1881					weather fine Light winds & Calm		
Monday			Sept the 5	1881					Ditto with Ditto		
12 95			Latter Parts	weather fair					Strong Breezes from the westward Stevedores took in 1295 Sacks with		
Tuesday			Sept the 6	1881					First Parth of this day weather clear		
1457			Latter Parth	Strong westerly					wind weather fair Att 5 a.m. P.M. finishing Discharging the Cole		
Wednesday			Sept the 7						Throughout this day weather fine wind Light west Att 10 a.m. P.M. the to Steam tugs Richard Holbrook & Daniel Cone a Longside to tuck the Ships portastern up to Baths Caste Att 4 a.m. P.M. hired a Long boat & hired hands to help to Clean with the Lower hole & hundecks Ready for Cargo		
Thursday			Sept the 8	1881					Throughout this day weather fine and pleasant Stevedores took in Cargo Crew Cleaning Ships Side took in 6297 Sax of wheate		

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,	day of	188
Friday			Sept the 9 took in Cargo Port work	1881					weather fine wind Light west 8,629 Sax of wheate Crew Shifting		
Saturday			Sept the 10 Blowing a Sld	1881					Throughout this day weather fine Breezes from the westward Stevedores took in 7683 Sks of wheate Crew Cleaning Bulwark Caulked the Sideports and some Seames of the Deck		
Sunday			Sept the 11	1881					weather fine Strong Breezes from the westward		
Monday			Sept the 12	1881					weather fine wind Light west Att 11-20 a.m. P.M. the Stern whole Stem boat Steam Launch Dane the Stretz ath the thime he wrahoe under the Ships Palestine Stern & Cam with full Spid Damaged the Rudder and Carred away the Stevedores Stages and about 10 Sacks of wheate upon board Stevedores took in 4658 Sacks of wheate San Jagone N.Z. Bary Grand ebange		
Tuesday			Sept the 13	1881					weather fine fine wind Light Stevedores Shifted Cargo from abafte Foremost to forward so the Carpenters Could a Chance to Fence the Ships Rudder the 3rd mate and the Bay Lading done the Running Rigging		

Ship Palestine In the Porth of San Francisco

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,	day of 188
Wednesday			Sept the 14 1881 Throughout this day weather fine mind Light west finiceng Teing in Cargo tuck in to day 4383 Sacks Total in all 35,976 Sacks the Ships Draft Baft 22 fot 5½ ins Faward 22 fat 7 ins, 7 days Loders							
Thorsday			Sept the 15 1881 Throughout this day weather fine mind Light west Att 5 P.M. the Stim togy & Holyork kim up to Port Costa to tak the Ship Palestine Done to San Francisco							
Friday			Sept the 16 1881 weather fine buth hisy atmosvare Att 7-30 a K^t Am, tuck in the warings the Stim tog a hild with the Ships hoguss for a towline att 2 a K^t P.M, Lett gow the Porth anor at Kincorn Point in 13 fatom wather 45 fatom of Chain 5 Men to help from shor worging for 7 haurs att varios Jobbs							
Saturday			Sept the 17 1881 Throughout this day weather fine Strong Breezes from the Now Down varios Jobbs about the Shipp							

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,	day of 188
Sunday			Sept the 18 1881 weather fine Strong Nor Breezes the Latter parth of this day the Offices and the Thurth an Shore all Liberty							
monday			Sept the 19 1881 weather fine Stedy Nor winds Dan varios Jobs about the Shipp							
Tuesday			Sept the 20 1881 this day commes with Strong variaby winds and cloudy weather Tuk in Stors fybel the water Shipt the Carpenter and two AB Seamen							
Wednesday			Sept the 21 1881 Throughout this day weather fine mind Light Nor tuck upp the upper main topsail yard & Bendeng the Sails and the Buzzer & other varios Jobs about the Shipp							
Thorsday			Sept the 22 1881 Throughout this day weather Cloudy with pasin Rain Crew imploing Bendin Sailes Shipt 2 Seamen Carpten Let upp Tuk							
Friday			Sept the 23 1881 weather fine mind Light west Shipt two Seamen Crew fine ceng Bending the Sailes Dan Sam other Jobs Pumps attended to							

Log of the Ship Palestine in the Porth of Sanfrancis

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,	day of 188
Saterday			Sept the 24 1881 weather fine mind infloid with varios						Throughout this day Light Nor Crew Jobb & Sujery works	
Sunday			Sept the 25 1881 weather fine mind Light west & Calm in the Morning washing the Dack Cept Sunday the Rest of this day							
Monday			Sept the 26 1881 Throughout this day weather fine Moderate Breezes att 7 a K^t A.M, Sett the Colers att half Mast for or Belomed President James A Garfeld Funeral — — Crew imploing pulesy- opp the Chinum yard & Sam other Nessers work about the the Ship Palestine							
Tuesday			Sept the 27 1881 weather fine & Light winds Shipt 5 Seamen and Brace Ery thing Redy for Sea & fyling the water							
Wednesday			Sept the 28 1881 Throughout this day weather fine Light mind from the westward Att 5-20 A.M, hapse Short & picked up the Porth Anor att the 30 fatom Schackl Lett go Starboard Anor 25 fatom Chain Cleared the Porth Anor hapse Short and waiting for the Tugg Richard Halyork Att 2 P.M P.M Lifted anor with the tow bal a hed							

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,	day of 188
			Att 4 a K^t P.M, proed Point Bonita Light house Att 7 a K^t under All Sailes Steering S & W courss Att 8 P.M Farralons Light S 60° W Diff 10 miles from anchor in Tuck by Departure Side Lilse & Russes Carefuly attended to this ands the harbor Logy							

Log of the Ship Palestine from San Francisco to Liverpool

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Thursday Sept the 29 day of 1881
									Att 4-20 P.M. the Steam-Toy Rs Holyoke Ran a Longside to tuk the Ship Palestine to Sea hoy up the Ancor and gave the Ship towline Att 4-20 P.M. Passed Point Bonita Light house S. 10 a Mls Lett-gave the towline hawse all Sailes in Co with Barks Att 8 a Mls P.M. South Farralons Light N.W. 1/2 W by comp Diss 10 miles from wahar my tuk my Departur Steady Breezs weather Cloudy and hasy Att 10 P.M. tuk in the Royals & Mizen top Gallant St Sailes Att 9-30 A.M. Sett Main Royale & Staysale Crew in Ships duts Pumps & Sid Lits Carfully attended to 1 day outto
9	6		S S W	W N W					
10	6								
11	7								
12	8								
1	8		S by W						
2	8								
3	8								
4	8								
5	8	1/2	South						
6	8	1/2							
7	8	1/2	S by E						
8	8	1/2							
9	8	1/2	S 1/2 E						
10	8	1/2							
11	8								
12	8								
Cours S 20 E W	Dist 131	D.L. 10	123,0 45,2	D.L. 47 1/2 W	Latitud Longitu	35 17' 123 40			

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Friday Sept the 30 day of 1881
P.M. 1	9		S by E	N by W & N N W					First Berth of this Last 24 Hours Steady Breezs weather Cloudy & hasy
2	9								
3	9								
4	9								
5	9								
6	9								
7	9								
8	9								Att 2 a Mls P.M. Sett the for Royale
9	9								
10	9								
11	9								
12	9								Att 6 P.M. Sett the Spencer
A.M. 1	8								
2	8								
3	8								Att 12 a Mls P.M. Sett Mizzen Royale
4	8								
5	8								
6	8								Att 5 A.M. tuk in the fore and aft Sailes
7	8								
8	8								
9	8								Crew imploing Skrubing Pent work
10	8								
11	8								
12	8								Pumps and Sid Light carfuly attended to 2 days outto
Cours South	Diff 204	Def 204	Latitud Dep'r 0.0.0	204 L.D. 51 53 L.D 123 40	Obs.	Lat	31 53		

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Saterday October the 1 day of 1881
P.M. 1	7		S E by S	N N W					
2	7								Att 10 a Mls P.M. tuk in the Ancors and the Gallant forcastle unbending the Chain and Cleaning the Ancors for the wages
3	7			N by W					
4	7								
5	7								
6	6			&					
7	6			North					
8	4								
9	5								Throughout this Last 24 hours Light Breezs from N N W & North weather cloudy and hasy
10	5								
11	5								
12	6								
A.M. 1	6								
2	6								
3	6								
4	6								Crew Tuptoing Skrubing Pentwork All hands att work in the after noon
5	4								
6	4								
7	5								
8	6								
9	5								All Sailes Sett Pumps and sid Lights Carfuly attended to
10	5								
11	5								
12	5								3 days outto
Cours S 23 E	Diff 135		Def Lat 123,8	Departure 51.3	Lat. by D.R 11 Obs		29 29	50 58	Def Long 520 Longitude in 122 41

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Sunday October 2 day of 1881
P.M. 1	5		S E by S						Throughout this Last 24 Hours Light Baffling winds and cloudy weather
2	5								
3	5			vary Light					
4	5								
5	6			Baffling					
6	6			winds					All hands att work Skrubing Pent work
7	6								
8	6								
9	6								
10	5								
11	5								
12	5								
A.M. 1	5								
2	5								
3	5								
4	5								
5	5								Lather Barth Cloudy and hasy weather
6	5								
7	5								
8	5								
9	5								
10	5								
11	5								Pumps and Sid Lights attended to 4 days outto
12	5								
Cours S 22 E	Diff 125		D. Latitud 115,5	Depart 47,8	Latitud D.R 27 55 Obs. 27 54 N				D. Long 540 Longitude D.R 121 47 W

Log of the Ship Palestine from San Francisco towards Liverpool

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Monday, October 3 day of 1881
P.M. 1			S.E. by S.	N.E.					
2				by					
3				N.N.E.					
4									
5									
6									
7									
8									Throughout this Last 24 Hours Light winds Baffling with many Light Squalls
9									
10									
11									
12									
A.M. 1									
2									
3									
4									Crew imploing Skrubing paint-work and mending Sailes
5									
6									
7									
8									
9									Pumps and Std Light carfuly alended to
10									
11									5 days outh
12									

Courrs	Diff.	D. Latitud	Departur	Latitud D.R.	Dif Longi	Longitud D.R.
S 22 E	100	92,4	38,3	26 22	43	121 04

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Tuesday October 4 day of 1881
P.M. 1	6		S.E. by S.	N.E.					
2	6			by					
3	6			N.N.E.					
4	6								
5	6								
6	6								
7	6								
8	6								weather cloudy and hazy wind Light Baffling
9	6								
10	6								
11	6								
12.	6								
A.M. 1	6								
2	6								all Sailes Sett
3	6								
4	6								
5	6								
6	6								Crew imploing Skrubing Bulwork
7	6								
8	5								Carpenter imploing with wanus Isbe
9	5								
10	5								Pumps and Std Light
11	5								attended to
12	5								6 days outh

Courrs	Diff.	D. Latitud	Departur	Latitud D.R.	Dif Longitud	Longitud D.	Longitud in
S 20 E	145	136,5	48,8	24 08	53,0	120	11 ogs
		24 08		Obs 24 06			

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Wednesday October 5 day of 1881
P.M. 1	6		S.E. by S.	N.E.					
2	6			by					
3	6			N.N.E.					
4	6								
5	6								
6	6								
7	6								Throughout this Last 24 Hours Light wind from N.E. & N.N.E. weather fine and Cloudy
8	6								
9	6								
10	6								
11	6								
12	6								
A.M. 1	6								
2	6								all Sailes Sett
3	6								
4	6								
5	6								
6	5								Crew in Ships Duti Cleaning Paint work and mending Sailes
7	5								
8	5								
9	5								Put a New cast and the fore mast
10	5								
11	5								Pumps and Std Light carfuly attended to
12	5								5 days outh

Courrs	Diff.	D. Latitud	Departur	Latitud D.R.	Dif Longitud	Longitud D.	Longitud in
S 20 E	136	128,0	45,8	22 00	0,20	119	22 ogs
				Obs 21 58			

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Thorsday October the 6 day of 1881
P.M. 1	6		S.E. by S.	N.E.					
2	6								
3	6								
4	6								
5	6								
6	6								
7	6								This 24 Hours wind N.E. with Cloudy weather At 5-30 P.M. Bended the cat chick and Sett il
8	6								
9	6								
10	6								
11	6								
12	6								
A.M. 1	6								
2	6								
3	5								Crew in Ships Duti Skrubing Down the lower masts and other nesery work
4	5								
5	5								
6	5								
7	5								
8	5								Carpenter in his duti
9	5								
10	5								Pumps and Std Light carfuly attended to 8 days outh
11	5								
12	5								

Courrs	Diff.	D. Latitud	Departur	Latitud D.R.	Dif Longitud	Longitud D.	Longitud in
S 25 E	134	121,1	57,3	20 00	0,40	118	21 ogs
				Obs 19 57 N			

Log of the Ship Palestine from San Francisco to Liverpool

HOURS.		KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Friday day of October the 7 1881
P M	1	5		S E by S	N N E					
	2	5								
	3	5								
	4	5								
	5	5		S E by S 1/2 S	N E by E					
	6	5								
	7	5								Throughout this Last 24 Hours Light Baff liney winds from the N Eward weather Clare and fine with passing Clouds
	8	5								
	9	5								
	10	5								
	11	5								
	12	5								
A M	1	5								
	2	5								
	3	5								All drawing Sails sett
	4	5								
	5	5								
	6	5								
	7	4								Crew employing Cleaning the Masts & Sam other nesesary work Carpenter in Ships duti Pumps & Sid Lits alowded to 9 days outto
	8	4								
	9	4								
	10	4								
	11	4								
	12	4								

Course	Diff	D. Latitud	Departure	Latitud	D R	D. Longitud	Longitud	D R
S 18 E	114	109,1	33.1		18 07	34	117 47	
				Obs	18 03		Chrono	119 02 W

HOURS.		KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Saturday day of October the 8 1881
P M	1	6		S E by S 1/2 S	N E					
	2	6								
	3	6								
	4	6								
	5	6								
	6	6								
	7	6								This Last 24 Hours Shipy N E tred weather Cloudy and hazy
	8	6								
	9	6								
	10	6								
	11	6								
	12	6								
A M	1	6								
	2	6								
	3	6								Crew imployd in Ships duti
	4	6								
	5	6								
	6	6								all Sailes sett Calling the hawses and hauling Lines any leak the Blacksk aft in Lasarette Pumps and sidlits alowded to 10 days outto
	7	6								
	8	6								
	9	6								
	10	6								
	11	6								
	12	6								

Course	Diff	D. Latitud	Departure	Latitud	D R.	D. Longitud	Longitud	D R.
S 18 E.	147	145	28,7	15	37	29,0	117	18
				Obs	15 38		Obs	118 33 W

HOURS.		KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Sunday day of October the 9 1881
P M	1	7		S E by S 1/2 S	N E					
	2	7			7					
	3	7			N N E					
	4	7								
	5	7								
	6	7								
	7	7								Throughout this Last 24 Hours Stid Bruzes weather Cloudy
	8	7								
	9	7								
	10	7								
	11	7								
	12	7								
A M	1	7								
	2	7								
	3	7								
	4	7								
	5	7								
	6	7								
	7	7								
	8	7								Pumps and Sid Lits carfully alowded to
	9	7								
	10	7								
	11	8								11 days outto
	12	8								

Course	Diff	D. Latitud	Departure	Latitud	D R.	D. Longitud	Longitud	D R.
S 14 E	170	160,1	57,3	12 Obs 12	56 57	59,0	116 Obs 117	19 25 W

HOURS.		KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Monday day of October the 10 1881
P M	1	6		S E by S 1/2 S	N E					
	2	6								
	3	6								
	4	6								
	5	6								
	6	6								
	7	6								Throughout this Last 24 Hours weather Cloudy with Stedy N E tred.
	8	6								
	9	6								
	10	6								
	11	6								
	12	6								
A M	1	6								
	2	6								
	3	6								Chenging the foretop Gallant Sail & him for Gallant Stayson
	4	6								
	5	6								
	6	6								
	7	6								Crew Skrubing the buzzen boat and sayn after Jobbs Pumps and sid Lits alowded to 12 days outto
	8	6								
	9	6								
	10	6								
	11	5								
	12	5								

Course	Diff	D. Latitud	Departure	Latitud	D R.	D. Longitud	Longitud	D R.
S 17 E	142	135,9	41,2	10 45 Obs 10 41 S		42,0	115 35 Obs 116	43 W

Log of the Ship Palestine from San Francisco to Liverpool

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks. Tuesday Octob the 10 day of 1881
P M 1	5		S E b E 1/2 S	N E					
2	5								
3	5								
4	5								
5	5								Throughout this Last 24 Hours Light Baffling Breezes from N E to E S E weather Cloudy All 4 P M sa a Bark to the westward Steering S E
6	4								
7	4								
8	4								
9	4								
10									
11									
12									
A M 1									All 10 a m. Extensive Long nails the Letters of E.C.R. with the cen Britis Bark all Sailes sett
2									
3									
4									
5									
6									
7									Crew in Shops duti
8									
9									
10									
11									Pumps and Sydd Leg attended to 13 days out
12									
Courses	Diff	D. Latitud	Departur	Latitud	D R	D. Longitud	Longitud D R		
S 22 E	102		104.0	42.5 Obs	8 57		42.0 Obs	116 14 m	

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks. Wednesday Octr 12 day of 1881
P M 1			Calm						
2									
3									
4									
5									
6									
7									Throughout this Last 24 Hours Calm and Light Baffling Rain-Showers with a heavy Chopp sea from the South
8									
9									
10									
11									
12									
A M 1									Crew employed with various Jobs about the Shipp
2									
3									
4									
5									
6									
7									Rec of Nine Gallons and Royal Backstays Land ait and the Barth side all Sails sett
8									
9									
10									Pumps and Sea Lets attended to 14 days out
11									
12									
Courses	Diff	D. Latitud	Departur	Dep Longitud					Longitud in by D R.
Found this course and had set the vessel 12 miles to the North									
		Latitud 9° 07 N		Longitud 116 16 m					

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks. Thursday Octob the 13 day of 1881
P M 1	2		S E 1/2 S	S S W					
2	2			&					
3	3			S W by S					
4	3								
5	2		S E						First Barth of this Last 24 Hours Light Breezes from S S W weather Cloudy and Squaly looking All 8 P M took in the Royales & Mizen Royale Stay Sails
6	3								
7	4								
8	4								
9	5		S E 1/2 S						
10	5								
11	4								
12	4								
A M 1	4		S E						Mid Barth Stays Breezes with heavy sea from the South & S E
2	4								
3	4								
4	5								
5	5		S E by E						Crew in Shops duti Sett up the Back Stays and the port Side forward 8 a M A M sa a Bark to the eastward on the wind & Starboard tack
6	4								
7	4								
8	4								
9	5		S E 1/2 E						
10	5								Pumps and Sea Light attended to 15 days out
11	4								
12	4								
Courses	Diff	D. Latitud	Departure	Latitud	D R	Dif	Longitud	Longitud D R	
S 41 E	12	6.25	6.1	7 58 N			6.0	115 15 m	
				Obs 7 54 N					

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks. Friday Octr 14 day of 1881
P M 1	5		S E by E	S S W	1/2				
2	4								
3	4								
4	4								
5	3								
6	3								
7	4		S E 3/4 E						First and Later Barth of this Last 24 Hours Light winds from the South ward weather Cloudy and squaly looking
8	4								
9	3								
10	3								
11	4								
12	4								
A M 1	3		S E 1/2 E						All 8 a M A M sett fore & Mizen Royals & Mizen top Royale Stay sail
2	3								
3	2								
4	2								
5	3								
6	7								
7	4								Crew employed Skraping the mast
8	4								
9	4		E S E	South					
10	4								Pumps and Sea Lets attended to 16 days out
11	5								
12	5								
Courses	Diff	D. Latitud	Departur	Latitud	D R.	D. Longitud	Longitud D R		
S 56 E	86	48.0	71.1	7 06 Obs 7 10 S			114 03		

Log of the Ship Palestine from San Francisco to Liverpool

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks. Saturday Octob the 15 day of 1881
P.M. 1	4		S E b E	S S W					
2	4			&					
3	4			South					
4	4								This Last 24 Hours Light
5	3		S E						Baffling winds Weather
6	3								Cloudy and Squally
7	3								with pairing Rainsquall
8	4								Att 8 P.M. took in
9	4								Main Royal & Mizn-
10	5								Royal Staysails
11	4								
12	5								
A.M. 1	5		S E b E						
2	5								
3	5								Att 2 A.M. took in
4	5								Main & Fore Royals
5	5								
6	5								Crew employed
7	4								Skrogen done the
8	3		S E b E						Masts
9	4								
10	4		the current Sett to the west-						Pumps and Sid Lits
11	4		ward 1/4 Mile pr hour						carefully attended to
12	4								

17 days south

Courses	Diff.	D. Latitud	Departure	Latitud	D.R.	D. Longitud	Longitud	D.R.
S 48 E		67.3	74.6	0 02				
S 56 E	100	48.0	74.7	Obs 5 53		75.0	112 48	

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks. Sunday Octob the 16 day of 1881
P.M. 1	4		E b S 3/4 S						
2	4								
3	5								This Last 24 Hours
4	5								had with Breezes weather
5	4		E S E						Cloudy with Sprinkling
6	4								Rain Showers
7	4								Att 7 P.M. P.M. more
8	5		S S W b W						Ship to the Southward
9	5		S by W						
10	5								
11	5								
12	5								
A.M. 1	4								
2	4								Att 2 A.M. took in
3	4								fore & Mizn Royals
4	4								& Main the Gallant
5	5		S S W b W						Staysail Att 8 A.M.
6	5								Sett all Sails
7	4								so a Ship to the
8	4								Southward on the
9	5								wind and her Port tacks
10	5								
11	6								Pumps and Sid Light
12	6								attended to

18 days south

Courses	Diff.	D. of Latitud	Departure	Latitud	D.R.	D. Longitud	Longitud	D.R.
S 39 W	66	51.6	41.4	Obs 5 02			11 2	39
						41.0	Obs 111	38.5 W

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks. Monday Octob the 17 day of 1881
P.M. 1	6		S W b W	S S E	1/4				
2	6			&					
3	5			S b E					
4	5								
5	5		S W						
6	5								this Last 24 Hours Weather
7	6								Cloudy Steady Breezes from
8	7								the S S E & S E
9	7		S W 1/4 W						Att 9 A.M. P.M. took in
10	7								Main Royals Stay sails
11	7								
12	7								
A.M. 1	6								
2	6								Crew Employing Oil the
3	6								Masts and Shifting the
4	6								Stores from forward to
5	6		S W 1/2 S						aft in the Lazaretto
6	6								
7	6								
8	6								Carpenter in Ships dute
9	7								Calking the Quarter deck
10	7								Pumps and Sid Light
11	7								Carefully attended to
12	7								19 days south

Courses	Diff.	D. Latitud	Departure	Latitud	D.R.	D. Longitud	Longitud	D.R.
S 56 W	145	79.0	125.3	Obs 3 42			3 44 N	
						126.0	Obs 114	05 W

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks. Tuesday Octob 18 day of 1881
P.M. 1	8		S W	S b E					
2	8			7/8					
3	8			S S E					First parte of this 24 Hours
4	8			&					Steady Breezes from S S E &
5	7			S E b S					S E b S weather Cloudy
6	7								with sprinkling Rain
7	8		S W 1/2 S						Showers
8	7								
9	6		S W b S						
10	6								
11	6								
12	6								
A.M. 1	7		S S W						Mid parte the same
2	6								
3	6								
4	6								
5	6								Latter parte Clear with
6	7								paying Clouds Att 8 A.M.
7	7								Sett Mizn Royals Staysails
8	7								Crew employing Cleaning
9	7		S S W 1/4 W	the Current sett to					the forward Quarterdeck
10	7		the west more	1 1/4 Miles pr					all Sides sett
11	8		haure						Pumps attended to
12	8								20 days south

Courses	Diff.	D. Latitud	Departure	Latitud	D.R.	D. of Longitud	Longitud	D.R.
S 44 W	166	119.4	115.3	Obs 2			1° 43 N	
						116.0	Obs 116	00 W

Log of the Ship Palestine from San Francisco to Liverpool

HOURS.		KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Wednesday October 19 day of 1881
P M	1	7		S S W 1/2 W	S E.					
	2	7								
	3	7								First Part of this Last 24 Hours Steady Breezes weather Clear and fine with passing Clouds
	4	7								
	5	5		S by W 1/2 W						
	6	5								
	7	5		S S W						
	8	6								
	9	6		S 1/2 W	E S E					
	10	6								
	11	7								And parth the crew
	12	7								
A M	1	6								
	2	5								
	3	4								Lather parth mine E S E Leght all Sails ill
	4	4								
	5	4								crew imploing Setting up the buyzin Stays and Cleaning the for- ward twinclouk Pumps and Sid Leght
	6	4		Sout						
	7	4								
	8	4								
	9	5								
	10	5								alended to
	11	5								
	12	5								21 doays auth

Courses	Diff.	D. Latitud	Departure	Latitud	D.R.	D. Longitud	Longitud D.R.
				00	1758	117	58
S 15 W	129		122,3	33,4 Obs 00	1758	330 Obs	118 50 W

HOURS.		KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Thursday October the 20 day of 188
P M	1	4		S 1/2 W	E S E					
	2	4								
	3	4								
	4	4								
	5	4								
	6	4								Through this Last 24 Hours wary light wind from E S E weather hazy
	7	4								
	8	4								
	9	4								
	10	4								
	11	4								
	12	4								
A M	1	4								
	2	3								
	3	3								
	4	3								
	5	3								
	6	3								crew closing the twin clouk and Setting up the buyzin tourneo t Ruyzin
	7	3								
	8	3								
	9	3								
	10	3								Pumps and sid Leght
	11	3								
	12	3								alended to

22 doays auth

Courses	Diff.	D. Latitud	Departure	Latitud	D.R.	D. Longitud	Longitud D.R.
				1° 06 S		118	57
S 11 W	85	83,4	16,6	Obs 1 08 S		16,0	

HOURS.		KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Friday October the 21 day of 1881
P M	1	3		S 1/2 W	E S E					
	2	3		S 1/2 E						
	3	3								
	4	3								
	5	3			E N E					
	6	3								Throughout this Last 24 Hours wind wary Light Baffling weather fair and cloudy
	7	3								
	8	3								
	9	3								
	10	3								
	11	3								
	12	3								
A M	1	3								
	2	3								
	3	4								
	4	4								
	5	4								all Sails sett crew
	6	4								employed att worrips
	7	4								tobe Rapve of New Lond-
	8	4								yet and the Starbord
	9	4								fore Back Stays
	10	4								Pumps, and Sid Leght
	11	4								attended to
	12	4								23 doays auth

Courses	Diff.	D. Latitud	Departure	Latitud	D.R.	D. of Longitud	Longitud D.R.
				2 19			115 57
South	82	82	000	Obs 2 19		000	Obs 120 04

HOURS.		KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Saturday October the 22 day of 1881
P M	1	6		S 1/2 E	East					
	2	6								
	3	6								
	4	6								
	5	6								
	6	6								this last 24 Hours Stdy Brezes weather clear and fine with passing clouds
	7	6								
	8	6								
	9	6		S 1/2 W	E S E					
	10	6								
	11	6								
	12	6								all saiels sett
A M	1	6		S 1/4 W						crew Rope of New
	2	6								Lanyet and the Starbord
	3	6								fore Back stays
	4	6								
	5	6		South						and som other necesary
	6	6								Jobbs abouth the Ship
	7	6								
	8	6								
	9	6								Pumps and Sid Leght
	10	6								carefuly attended to
	11	5								
	12	5								24 doays auth

Courses	Diff.	D. Latitud	Departure	Latitud	D.R.	D. of Longitud	Longitud D.R.
				4 39 S			119 25
S 11 W	142	137,3	27,7	4 39 S		28,0	Obs 120 29 W

Log of the Ship Palestine from San Francisco to Liverpool

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Sunday October the 23 day of 188
P.M. 1	8		South	E S E					Hoisting Sails out Unmooring
2	8								
3	8								
4	8								
5	8								
6	8								
7	8		S ½ W						This last 24 Hours
8	8								Strong Breezes from
9	8								E S E & weather clear &
10	8								fine with passing
11	8								Clouds
12	8								
A.M. 1	8								
2	8								
3	8								
4	8								
5	8		S ½ E						all Sails sett
6	9								
7	9								
8	9								
9	9								Pumps and Sd Light
10	9		this last 24 Hours the						attended to
11	9		Kornby sett to the Sun the						
12	9		Rath 174 Mile pr Hour						25 days with

Courses	Diff'c	D. of Latitud	Departure	Latitud by	D.R.	D. of Longitud	Longitud by	D.R.
				7	58		120	32
South	174		1720	000	Obs 7	58	000	Obs 121 27

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Monday October the 24 day of 188
P.M. 1	8		South	E S E					
2	8			&					
3	8			East					Throughout this
4	8								Last 24 Hours
5	8								Strong Breezes
6	8								weather clear & fine
7	8								with passing
8	8		S ½ E						Clouds
9	8		S by E						Att 4 a M Ext P.M.
10	8								Exclusive Signals
11	8								with a Brutes Ship
12	7								& Shod the Lifters
A.M. 1	7								
2	7								C.F.W.R.
3	7								
4	7								
5	7		S ½ E						Crew in Ships duty
6	7								Carpenter Calkeing
7	7								the Deck in various
8	7								Places
9	7		S by E						
10	7								Pumps & Sd Light
11	7								attended to
12	7								all Sales sett

26 days with

Courses	Diff'c	D. of Latitud	Departure	Latitud by	D.R.	D. of Longitud	Longitud by	D.R.
				10	57		121	27
South	179		1720	000	Obs 10	57	000	Obs 121 20

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Tuesday Octob the 25 day of 188
P.M. 1	7		S ½ E	E S E					Att 8 a M P.M. unbind the
2	7			&					Mainsail & Buzzom Lallant
3	7			East					Sail & Bind the New
4	7								ones
5	7		S by E						All throughout this Last
6	7								24 Hours Strong trid
7	7								wind from E S E weather
8	7		S ½ E						Clear with passing Clouds
9	7								
10	7								
11	7								
12	7								
A.M. 1	7								
2	7								all sails sett
3	7								
4	7								Crew imploing making
5	7		S by E						Mats and Spunyarn
6	7								& Mending the Buzzom
7	7								top Gallant sails
8	8								
9	8								Pumps and Sd Light
10	8								Carefuly attended to
11	8								
12	8								27 days with

Courses	Diff'c	D. of Latitud	Departure	Latitud by	D.R.	D. of Longitud	Longitud by	D.R.
				13	50		121	36
S 4° W	173		172,3	08,5	Obs 13	50	0,0	Obs 121 56 W

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Wednesday Octob 26 day of 188
P.M. 1	8		S ¾ E	East					
2	8			&					First parte of this 24
3	8			E S E					hours Strong trid wind
4	8								from the East ward
5	8								weather clear with
6	8								passing Clouds
7	8								
8	8								Att 8 a M P.M. weather
9	8		South						Squaly took in the
10	8								Royales & main Royalstay
11	8								sail Sylet the main-
12	8								top Gallant Staysail
A.M. 1	8								
2	8								
3	8								Att 12 h m. took in
4	8								buzzom top Gallant sails
5	8								60 m. sett buzzom Gallant
6	7								sail att 8-30 the main Royal
7	7								embending the main Gallant
8	7								Staysail.
9	7		S by E						Crew Imploying with Ships
10	7								Duty
11	7								Pumps and Sd Light attended to
12	7								28 days with

Courses	Diff'c	D. of Latitud	Departure	Latitud by	D.R.	D. of Longitud	Longitud by	D.R.
				16	54		121	46
S 4 W	185		184,8	07,1	Obs 16	55	10,0	Obs 122 06

Log of the Ship Palestine from San Francisco to Liverpool

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Thursday Octob day of the 27 188
P,M, 1	6								
2	7								
3	7								
4	7								
5	7								First Partt of this 24
6	7								Hours Blowin from
7	7								from the Eastward
8	7								weather cloudy
9	7								and Squaly
10	7								Att 6, P,M tuck in
11	7								all the Light sails
12	7								& Reffred the upper
A,M, 1	7								Inzzen topsaile
2	7								
3	7								
4	7								
5	7								Lather Partt hou
6	7								had with Att 8
7	7								A,M, sett under Jib
8	7								& fore top Gallant
9	6								saile to tuck in
10	6								fore Gallant sail
11	6								came in Ships chut
12	6								Pumps and set Light
									attended to
									29 days outt

Courrs	Diff.	D. of Latitud	Departure	Latitud by D R.	D. of Longitud	Longitud by D R.
				19 36		122 03
S 5° W	163		162,2	16,0 Obs 19 37		
				17,0 Obs 122	12,5	

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Friday Octob day of the 28 188
P,M, 1	8		Sby E 1/2 E	East					
2	8								
3	8								
4	8								First Partt of this
5	8		S S E						24 Hours Strong
6	8								tred from the
7	7		Sby E 1/2 E						East ward weather
8	7								Squaly Att Noon
9	7								tuck in Reffe in
10	7								for & bun top
11	6								Gallant & bunde outer
12	6								Jibb fast
A,M, 1	6								
2	6								
3	6								Mid parth moderate
4	6								Breezes Sett full
5	7								Gallant sails & outer
6	7		S S E						Jibb
7	8								Lather parts Blowing
8	8								Strong & squaly weather
9	8								tuck in Inzzen top
10	9								Gallant sails & Reffed
11	9								fore & bun outher Jibb
12	9								fast Came in Ships chut
									Pumps & set Light
									attended to 30 days outt

Courrs	Diff.	D. of Latitud	Departur	Latitud by D R.	D. of Longitud	Longitud by D R.
				22 29		121 26
S 11 E	176	1276	343 Obs	22 30		
				370 Obs	121	355

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Saturday Octob day of the 29 188
P,M 1	8		Sby E 1/2 E	East					
2	8								Throughout this 24
3	8								Hours Strong tred
4	8		S S E						winds weather clear and
5	8								fine All sail pe one, sett
6	8								all sails
7	8								Shifted the fore top-
8	8		Sby E 1/2 E						Gallant fore topsaile
9	8								& fossaile and bende
10	8								him Spencer
11	9								
12	9								inner & outher Jibb
A,M 1	9		S S E						
2	9								Sett upp the Jib boom
3	9								gayes and sam other
4	9								Stury Jobbs about the
5	9								the Shipp
6	9								
7	9								Att Noon the captain & 2nd
8	9								mate had sam words with
9	9								fallowing Squalls
10	9								
11	9								Pumps & set Light attended
12	9								31 days outt

Courrs	Diff.	D. of Latitud	Departure	Latitud by D R.	D. of Longitud	Longitud by D R.
				25 52		120 42
S 11 E	206		202,0	40,2 Obs 25 52		
				44,0 Obs	120	51,5

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Sunday Octob day of the 30 188
P,M 1	8		S S E	East					
2	5			&					
3	8			E N E					First Partt of this Last
4	8								24 Hours Blowing Steady
5	8								Breezes weather Clear
6	8								with
7	8								
8	8								
9	8								
10	8								
11	8								
12	8								
A,M 1	8								Mid parth Squaly tucks
2	8								in fore & Inzzen Royale
3	8								& bun Royale Stay sails
4	8								
5	8								Att 5 a,M sett the Royales
6	8								& bun Royale Stay sails
7	7								All 8 A,M Shifted the
8	7								fore Sheet
9	7								
10	7								Pumps and set Light
11	8								Carefully attended to
12	8								
									32 days outt

Courrs	Diff.	D. of Latitud	Departur	Latitud by D R.	D. of Longitud	Longitud by D R.
				28 57		120 00
	191	1873	373 Obs	29 00 S	42	Obs 121 005 W

Variation 8° Easterly

Log of the Ship Palestine from San Francisco to Liverpool

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks. Thursday Octob day of the 27 188
P.M. 1	6								
2	7								
3	7								
4	7								First Parth of this 24
5	7								Hours Blowing Strong
6	7								from the Eastward
7	7								weather cloudy
8	7								and Squaly
9	7								Att 6, P.M. tuck in
10	7								all the Light sails
11	7								& Reefed the upper
12	7								Inyzen topsails
A.M. 1	7								
2	7								
3	7								Lather Parth more
4	7								Moderate Att 8
5	7								A.M. sett under Jibb
6	7								& fore top Gallant
7	7								saile to tuck in
8	7								fore Gallant sails
9	6								Came in Ships clute
10	6								Pumps and sed Lights
11	6								attended to
12	6								29 days outt

Courrs	Diff.	D. of Latitud	Departure	Latitud by	D R.	D. of Longitud	Longitud by	D R.
				19 36			122 03	
S 5° W	163		162,2	16,0	Obs 19	37		
							17,0	Obs 122 12,5

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks. Friday Octob day of the 28 188
P.M. 1	8		S by E 1/2 E	East					
2	8								
3	8								First Parth of this
4	8								24 Hours Strong
5	8		S S E						tuck from the
6	8								East ward weather
7	7		S by E 1/2 E						Squaly Att Noon
8	7								tuck in Reefs in
9	7								for & Inzen top
10	7								Gallant & made unter
11	6								Jibb fast
12	6								
A.M. 1	6								
2	6								Inzd parth Moderate
3	6								Breezes Sett full
4	6								Gallant sails & unter
5	7								Jibb
6	7		S S E						Lather parts Blowing
7	8								Strong & squaly weather
8	8								tuck in Inzyn tops
9	8								Gallant sails & Reefed
10	9								fore & Inzn unter Jibb
11	9								fast Came in Ships clute
12	9								Pumps & sed Light
									attended to 30 days outt

Courrs	Diff.	D. of Latitud	Departure	Latitud by	D R.	D. of Longitud	Longitud by	D R.
				22 29			121 26	
S 11 E	176		1276	34,3	Obs 22	30		
							37,0	Obs 121 35,5

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks. Saturday octob day of the 29 188
P.M. 1	8		S by E 1/2 E	East					
2	8								Throughout this 24
3	8								Hours Strong trid
4	8		S S E						winds weather clear and
5	8								fine Att 8 reefd more, sett
6	8								all sails
7	8								Shifted the fore top-
8	8		S by E 1/2 E						Gallant fore topsaile
9	8								& forsaile and trimd
10	8								Inzn Spencr
11	9								
12	9								inner & unther Jibb
A.M. 1	9		S S E						
2	9								Sett upp the Jib boom
3	9								gayes and some other
4	9								Sundry Jobbs about
5	9								the Shipp
6	9								
7	9								Att Noon the Captain & 2nd
8	9								mate had some words with
9	9								following Squalls
10	9								
11	9								Pumps & sed Light attended
12	9								31 days outt

Courrs	Diff.	D. of Latitud	Departure	Latitud by	D R.	D. of Longitud	Longitud by	D R.
				25 52			120 42	
S 11 E	206		202,0	40,2	Obs 25	52		
							44,0	Obs 120 57,5

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks. Sunday Octob day of the 30 188
P.M. 1	8		S S E	East & E N E					
2	5								
3	8								First Parth of this Last
4	8								24 Hours Blowing Stidy
5	8								Breezes weather Clear
6	8								with
7	8								
8	8								
9	8								
10	8								
11	8								
12	8								Inzd parth Squaly tuck
A.M. 1	8								in fore & Inzyn Royals
2	8								& Inzn Royals Stinsails
3	8								
4	8								Att 5 a.M. sett the Royales
5	8								& Inzn Royals Stay sails
6	8								All 8 A.M. Shifted the
7	7								fore Sheet
8	7								
9	7								Pumps and sed Light
10	7								Carefully attended to
11	8								
12	8								32 days outt

Courrs	Diff.	D. of Latitud	Departure	Latitud by	D R.	D. of Longitud	Longitud by	D R.
				28 57			120 00	
	191		187,3	37,3	Obs 27	008		
							42	Obs 121 0 0,5 W

Variation 8° Easterly

Log of the Ship Palestine from San Francisco towards Liverpool

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Monday October 31 day of 1881
P.M. 1	8		S S E	E N E					
2	8								
3	8								
4	8								
5	8								
6	8								
7	8								
8	8								
9	8								Wather fine Stiff Breezes from E N E
10	8								
11	8								wather Cloudy
12	7								
A.M. 1	7								
2	7								
3	7								
4	7								Shifted the uppers &
5	7								Lower Main topsails
6	7								
7	7								Crew in Ships duti
8	7								
9	7								
10	7								Pumps and Sid Light
11	7								Carfully attended to
12	7								33 days outh

Courses	Diff.	D. of	Latitud	Departure	Latitude by D R.	D. of	Longitud	Longitude by D R
					31 54			119 20
S 14 E	179		173.6	34.7	Obs 31 54		40.0	Obs 120 21

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Tuesday Novemb the 1 day of 1881
P.M. 1	8		S S E	N E					
2	8								
3	8			E N E					
4	5								
5	5								
6	8								
7	5								This Last 24 Hours
8	8								Stedy Breezes wather
9	8								Clear & fine with
10	8								varying Clouds
11	5								
12	8								
A.M. 1	8								
2	8								
3	8								All Sails sett
4	7								
5	7								Crew in Ships
6	7								duti att various Jobs
7	7								
8	7								
9	7								Carpenter Calking
10	7								the Gallant fore Course
11	7								Rof of New Main & fore
12	7								Brasses and som Rattlins
									Pumps and sid Light
									attended to 34 days outh

Courses	Diff.	D. of	Latitud	Departure	Latitude by D R	D. of	Longitud	Longitude by D R
					34 53			118 638
S 11 E	183		179.5	35.7	Obs 34 54		42	Obs 119 39

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Wednesday Novemb the 2 day of 1881
P.M. 1	7		S S E	N E					
2	7								
3	7			N N E					
4	7								
5	7								Throughout this Last 24 Hours
6	7								Stedy Breezes wather hazy &
7	6								Cloudy
8	6								
9	6		S S E 1/2 E						
10	6								
11	6								
12	6								
A.M. 1	7								
2	7								And Parth the crew
3	8								
4	8								
5	8								Lather parth Clear
6	7								all Sails sett
7	7								Crew bending sails
8	7								and som other wares Jobs
9	7								about the Ship
10	7								Pumps and sid Light
11	7								attended to
12	7								35 days outh

Courses	Diff.	D. of	Latitud	Departure	Latitude by D R	D. of	Longitud	Longitude by D R
					37 56			118 643
S 14 E	170		164.9	41.3	Obs 37 57		50	Obs 119 08

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Thursday Novemb 3 day of 1881
P.M. 1	8		S S E 1/2 E	N N E					
2	5								
3	8								
4	7								
5	7								This 24 Hours Strong
6	7								Breezes wather Cloudy
7	7			North					and busy
8	7								
9	7								All 11 P.M. the wind
10	7								Shifted to the North
11	7								
12	7								
A.M. 1	7								
2	7								
3	7								att 5 A.M. to N N West
4	7								Stedy Breezes and
5	7			N N W					Clouday wather
6	7								crew imployed bending
7	7								Sailes Setting up top-
8	7								mast & main top
9	7								Gallant Riggins and
10	7								other Necesary Jobbs
11	7								Pumps & Sid Light
12	7								attended to
									36 days outh

Courses	Diff.	D. of	Latitud	Departure	Latitude by D R	D. of	Longitud	Longitude by D R
					40 623			117 630
S 14 E	171		165.9	41.5	Obs 40 23		53	Obs 118 03 am

Log of the Ship Palestine from San Francisco towards Liverpool

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, day of 188
P M 1	6		S E b S	N b W					Fridays Novemr the 4
2	6								
3	6								
4	7								First Parth of this 24 Hours Stiff Breezes from the Nor ward weather tick and Cloudy with Rain att 7 a m tuck in part Royals hun tow Gallant & Royal Stays sails
5	6								
6	6								
7	6								
8	6								
9	6								
10	3		S E ¾ S	S S W					
11	3								
12	3								
A M 1	2								Mid parth Light variables winds att 5 a m Sett the Stay sales and the Royals
2	2								
3	2								
4	2								
5	2		E b S						Lather parth wind S E mary Light and Cloudy weather
6	3								
7	4								
8	3								
9	2								
10	2		S E						came att manos Job about the Ship
11	2								
12	2								

Pumpes and sw Lats attnd to 37 days outto

Courss	Diff	D. of Latitud	Departure	Latitud by D R	D. of Longitud	Longitud by D R
				41 38	116 47	
S 31 E	88		74,8	47,2 Obs 41 41	6 30 Obs 117 28	

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks(Saturdays day of Thr 5 188
P M 1	2		N E ½ E	E S E					
2	2								
3	2		S b E						
4	2								
5	2								First Parth of this Last 24 Hours wary Light variable winds Att 2 a K E P 2½ m were Ship to the Southward
6	2								
7	2								
8	2								
9	2								
10	1								
11									
12				Calm					
A M 1	2		S S E	East					Mid parth calm and Cloudy weather
2	2								
3	2								
4	2								
5	3		S E b S	N E					
6	3								Lather parth Light winds and Cloudy weather
7	3								
8	3								
9	4								Came in sailing in Ships Dish
10	4								
11	4								Pumpes and Sw Lats attended to
12	4								

77 days outto

Courss	Diff	D. of Latitud	Departure	Latitud by D R	D. of Longitud	Longitud by D R
				42 16	116 35	
S 17 E	51		45,7	16,4 Obs 42 35	22 Obs 117 06	

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, day of 188
8 M 1	5		S E	N E					Sunday October the 6
2	5								
3	5								
4	5								First parth of this 24 Hours
5	5		S E b E	N N E					Light winds and wariables
6	5								with cloudy weather
7	5								
8	5								
9	4								
10	4								
11	4								Mid parth the same
12	5			N W					
A M 1	6								
2	7								
3	8			W N W					
4	8								
5	8								Lather parth the wind hauled Round to the Sow
6	8								Strong Breezes weather
7	8								Cloudy with some fog
8	8								all Sailes sett
9	9			S W					Pumpes and Sw Light
10	9								Carfuly attended to
11	9								
12	9								

3 9 days outto

Courss	Diff	D. of Latitud	Departure	Latitud by D R	D. of Longitud	Longitud by D R
				44 32		114 50
S 42 E	157		116,6	105,0 Obs 44 37	1120 Obs 114 43	

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, day of 188
P M 1	8		S E b E	S S W					Monday Novemr 7
2	7								
3	6								
4	6								First Parth of this 24 Hours wind S S W moderate Breezes weather tick and Cloudy with Some fog
5	6								
6	5								
7	1								
8	1								
9				Calm					
10									
11									
12									Mid parth Calm and fogy
A M 1									
2	4		S E b E	N W					Lather parth the wind hauled to the W N W
3	4								
4	5								
5	6								
6	6								Att 6 P M A M the Comman Band cut Short full of the flying Jibboom Burried the Parth Bat
7	6								
8	7			W N W					
9	7								
10	7								
11	7								
12	7								

Lath Bat Lath No hours to be Com

Courss	Diff	D. of Latitud	Departure	Latitud by D R	D. of Longitud	Longitud by D R
				45 45		112 50
S 45 E	104		73,5	73,5 No Obs this day	104	113 06

Log of the Ship Palestine from San Francisco to Liverpool

HOURS.		KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Tuesday Novr 8 day of the 8
P.M.	1	10		S Sby E	W S W					
	2	10								
	3	10								
	4	10								
	5	10		E S E	S W					Throughout this 24 Hours Blowing heavy from the S W weather thick and cloudy with Rain squalls Att 3 P.M. took in the Light sails
	6	10								
	7	10								
	8	10								
	9	10								
	10	10								
	11	9								
	12	9								
A.M.	1	9								
	2	9								Att 9 P.M. took in Mizzen top Gallant sail and Reefed the upper Mizzen topsail Also her File Reefed the Mensail
	3	9								
	4	9								
	5	9								
	6	9								
	7	9								
	8	9								Att 8 a.m took in foresail Mun top Gallantsails heavy Sea from aw Stern Pumps and Sick Light attended to 41 days with
	9	9								
	10	9								
	11	9								
	12	9								

Course	Diff.	D. of Latitude	Departure	Latitude by D.R.	D. of Longitude	Longitude by D.R.
				43 30 N		
S 47 E	235		160	16667 Obs 48 34		
					228 0 Obs	104 07

HOURS.		KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Wednesday Novr 9 day of 188
P.M.	1	8		E by S	S W					
	2	8								
	3	8								
	4	8								
	5	8								
	6	8								First Part of this 24 Hours Strong Breezes weather thick and Cloudy with Rain squalls
	7	8								
	8	7								
	9	7								
	10	7								
	11	7								
	12	7								
A.M.	1	7								
	2	7								
	3	7								Mid watch the same heavy Grouse Running
	4	7			W by S					
	5	7								
	6	7								
	7	7								Latter part Blowing a heavy Gale took in all sails down to the Lower fore & Main topsails & Reefed foresail the Ship is Shipping Plenty of water Pumps & Sick Light attended
	8	7								
	9	7								
	10	7			W by S					
	11	7								
	12	7		E ½ S						

Course	Diff.	D. of Latitude	Departure	42 days with Latitude by D.R.	D. of Longitude	Longitude by D.R.
				50 0 N		
S 59 E	174	87.5	149.2	Obs this day	233	105 0 W

HOURS.		KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Thursday Novr 10 day of 1881
P.M.	1	8		East	West					
	2	8								
	3	8								
	4	8								Throughout this 24 Hours Fresh Gales with Rain & Hail Stong Squalls Cycle the Ship Running Reefed foresail Close for & Main topsails for topmast & Mun top Mast Staysails Att 6 P.M. the wind hauled to S W Att 12 M to S S W
	5	8								
	6	8			S W					
	7	8								
	8	8								
	9	8								
	10	8								
	11	8								
	12	8			S S W					
A.M.	1	8								
	2	8								heavy Sea running from S S W the Ship is Rolling and working heavy heavy and Shipping heavy heaches water
	3	8								
	4	8								
	5	8								
	6	9								Att 10 a.m the wind Shifted to South Att Noon sett Mun spencer Pumps attended to Every 4 Hours Sick Light carefully attended to att Sun set & Sun Rise
	7	9								
	8	9								
	9	8								
	10	8								
	11	8								
	12	8		E ½ N	South					

Course	Diff.	D. of Latitude	Departure	Latitude by D.R.	D. of Longitude	Longitude by D.R.
				51 09 N		
S 71 E	195	64.7	180.8	No Obs this day	232	101 17 W

HOURS.		KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Friday Novr 11 day of the 11 1881
P.M.	1	8		E ½ N	South					
	2	8								
	3	8		E by N	S by E					First Part of this Last 24 Hours Blowing heavy from the South & S S E weather Cloudy with heavy Snow Squalls
	4	8								
	5	8			S S E					
	6	8								
	7	8								
	8	8								
	9	8								
	10	8								Mid watch Moderate Gales Sett the Double Reefs for topsails Att 12 M on Cankle Reefed Mun topsails Att 6 a.m. Sett full foresail Spencer Sett & Reefed
	11	8								
	12	8								
A.M.	1	8								
	2	8								
	3	8								
	4	8								
	5	8								
	6	8								Mainsail & Mizzen topsails the Ship is Shipping plenty of water Rolling and working heavy heavy Sea Running from the S S W Pumps and Sick Light Carefully attended to 44 days with
	7	8								
	8	9								
	9	9								
	10	9								
	11	9								
	12	9								

Course	Diff.	D. of Latitude	Departure	Latitude by D.R.	D. of Longitude	Longitude by D.R.
				51 34 6		96 15
S 80 E	197	25.5	188.3	Obs 51 37	292	Obs 95 135

Log of the Ship Palestine from San Francisco towards Liverpool

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks.
									Saturday Novr 10th day of 1881
P.M. 1	7		East	South					
2	7			7					
3	7			S S W					
4	7								
5	7								
6	7								Throughout this 24 Hours Moderate Breezes weather clear with passing Snow Squalls
7	7								
8	7								
9	7								
10	7								
11	7								
12	7								
A.M. 1	7								Mid Watch the ceremony keeping Sea from the Same
2	7								
3	7								
4	7								
5	7			S W					Latter watch wind Light hand all Sails
6	7								
7	7								
8	7								Shifted Fore fore and Mizen topsails the Ship Rolling very heavy Starting the cems in the Deck Pumps and sid Light
9	7								
10	6								
11	6								
12	6								

Courses	Diff.	D. of Latitude	Departure	Latitude by D R	D. of Longitude	Longitude by D R
	16				45 easting	
S 66 E	165		631	152,4	68,5	52 33
					21 00	
				254 Obs	90 54	

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks.
									Sunday Novr 13 day of 1881
P.M. 1	5		E 1/2 S	S W					
2	5			7					
3	5			S S W					
4	5								
5	5								
6	5		E by S						This 24 Hours Light variables winds with passing Clouds and Snow Squalls
7	5								
8	5								
9	5								
10	5								
11	5								
12	5								att 6 P.M. sett Mizzen Royals
A.M. 1	5								
2	5								
3	6								
4	6								
5	6								
6	6								Latter part. Clear with passing Clouds
7	6								
8	6								
9	6								
10	6								All Sails sett Pumps and Sid Light carefully attended to 46 days outh
11	4								
12	6								

Courses	Diff.	D. of Latitude	Departure	Latitude by D R	D. of Longitude	Longitude by D R
	6					
S 56 E	130		62,3	108,1 Obs	53 36	
					87 54	
				180 Obs	88 07	

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks.
									Monday Novr 14 day of 1881
P.M. 1	5		E by S	S W					
2	5								
3	5								
4	5								
5	4								
6	4								Thus 24 Hours fine weather with Light Baffling winds from S.W. to West with passing clouds
7	4								
8	4								
9	6								
10	6								
11	6								
12	6								
A.M. 1	6								Mid watch the ceremony
2	6								
3	6								
4	6			W S W					
5	6								
6	5								Latter watch Ditto
7	5								Crew in Ships Ditto
8	5								all Drawing Sails sett
9	5			West					
10	5								Pumps and Sid Light
11	5								attended to
12	5								47 days outh

Courses	Diff.	D. of Latitude	Departure	Latitude by D R	D. of Longitude	Longitude by D R
				54 50		84 58
S 56 E	124		68,9	103,1 Obs	54 50	
					176 Obs	85 15 W

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks.
									Tuesday Novr 15 day of 1881
P.M. 1	5		E by S	N W					
2	5								
3	5								
4	5								First watch of this 24 Hours Light Variables Winds weather cloudy all Sails sett
5	5								
6	5								
7	5								
8	6			N N W					
9	7								
10	7								
11	7								Mid watch the ceremony
12	7								
A.M. 1	7								
2	7								
3	7								Att 7 A.M. by took in all the Light Sails except Reefed Main and Mizzen topsails to Reef in the fore topsails took in the chronometer and the 3 gallant sails Barnet of the Mizzen top mast Staysail Blowing heavy from N N E weather thick & cloudy with Rain heavy crosses
4	7		E 1/2 S	N by E					
5	7								
6	6								
7	5								
8	5								
9	5								
10	5								
11	5		E by N			24,15			Pumps and Sid Light attended to 48 days outh
12	5								

Courses	Diff.	D. of Latitude	Departure	Latitude by D R	D. of Longitude	Longitude by D R
				56 00		81 28
S 60 E	141		70,1	120,5 Obs	1 hrs 45	210
					81 45	

Log of the Ship Palestine from San Francisco towards Liverpool

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Sunday Noon the 20 day of 1881
P.M. 1	2		E.N.E	North					
2	2								Through this Last 24 Hours
3	2		E.S.E	N.E					Continuous weather Thick
4	2								and Cloudy with
5	2								Rain Showers Att 8 a.m.
6	2								P.M. took in the
7	2								Light Sails att 2 a.m.
8	2								took in the Gallant
9	3		N.W½W	N.N.E					Sails another Sail and
10	3			&					then topmast Staysail
11	4			North					
12	4								Att 12 hrs. Resumed the
A.M. 1	4		N.W.b.W						topsails Furled fore &
2	4								buoyant Cappesails
3	4								and Resumed fore and
4	4								Mainsails
5	4		E.b.N						Att 8 A.M. took in the
6	5								Mainsail Resumed the
7	5								Spencer and took in
8	5								the Sails Tacked 4 times
9	4								this Last 12 Hours
10	3		N.W.b.W						Pumps and Sid Light
11	2								Carefully attended to
12	2					29.72			53 days outto

Courses	Diff.	D. of Latitud.	Departure.	Latitud by D.R.	D. of Longitud	Longitud by D.R.
N 28 E	24	21.5 N	11.1 E	56 52	21.0	67 52

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Monday Noon the 21 day of 1881
P.M. 1	1		W.N.W						
2	1								First Parth of this
3	1		N.E	N.N.W					24 hours moderate
4	1								Gales weather Thick
5	2								and Cloudy
6	2								Att 2 P.M. more
7	3		N.E½N	N.W					Steer to the E.N.E
8	4								
9	4								
10	4								Mid Parth more
11	4								Light made all
12	4								Sails before Steer
A.M. 1	4								So from the East
2	4								more
3	3								
4	3								
5	3								
6	3								Lather north wind
7	3								very Light
8	3								all Sails set
9	3								this 48 hours the
10	3								Courses Set to the East
11	3								more one mile Re-
12	3					29.70			hours
									Pumps and Sid Light

Courses	Diff.	D. of Latitud	Departure	Latitud by D.R.	D. of Longitud	Longitud by D.R.
N 81 E	111	17.4	109.6	56 36 Obs 53 34	64 28	201 Obs 64 17 more

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Sunday Noon the 22 day of 1881
P.M. 1	3		E.S.E	N.E					
2	3								
3	3								
4	3								
5	3								
6	3								Through this 24 Hours
7	3								Light variable winds
8	2								Weather tight and Cloudy
9	2		N.b.W						with Dreshing Rain
10	2								
11	}			Calm					Att 8 a.m. P.M. took
12	}								Ships to the Nor ward
A.M. 1	}								took in the Royals flying
2	2		N.N.E	S.S.W					Jeb & then top Gallant
3	4								Staysaicle
4	5								
5	5								
6	5								Att 2 A.M. the wind Sprung
7	5								aute from S.S.W. more
8	5								all Sails So as Ships to the
9	5			West					Southward Steering N.N.E
10	5								Crew att wanes Table
11	5								Pumps and Sid Light attended
12	5					29.50			

Courses	Diff.	D. of Latitud	Departure	Latitud by D.R.	D. of Longitud	Longitud by D.R.
N 54 E	65	34.0	57.5	56 01 Obs 56 00	62 42	950 Obs 62 49 more

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Wednesday Noon the 23 day of 1881
P.M. 1	4		N.N.E	W.N.W					
2	3								
3	3								First Parth of this 24
4	3								Hours Light Breezes
5	3								weather Clear and fine
6	3								
7	3								
8	3								
9	3			N.W					
10	4								Mid Parth the same
11	5								
12	4								
A.M. 1	4								
2	4								
3	4								Lather Parth Strong
4	4								Breezes took in all
5	5		N.E.b.E	N.b.W					the Light sails Reefed
6	5								Courses topsail fore & main
7	6								top Gallant sails
8	7								and forled them Crew
9	8								in Ships sheet Carpenter
10	8			Variation 19° Easterly					att his work Pumps
11	7								and Sid Light attended to
12	6					29.60			56 days outto

Courses	Diff.	D. of Latitud	Departure	Latitud by D.R.	D. of Longitud	Longitud by D.R.
N 61 E	104	50.4	91.3	55 10 Obs 55 15	60 00	162 Obs 60 07 more

Log of the Ship Palestine from San Francisco towards Liverpool

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks. Thursday Nov 24 the 24 day of 1881
P.M. 1	5		N E b N	N W					
2	5								
3	5			N W b N					Through this Last 24 Hours very unsettled weather and more
4	5								
5	6		N N E	one					
6	6			N N W					Att 2 P.M. took in the Gallantsaiels and outer Jibb
7	5		N E b N ½ N						
8	5								Sett them att 4 P.M. During the Night Strong Breezes weather hazy
9	5								
10	5								
11	5								
12	5								
A.M. 1	5		N E b N						
2	5								
3	5								
4	5								
5	5		N E ¼ E						Att 8 a.M. A.M. took in the Gallantsaiels and Reefed topsails fore and after
6	5								
7	5								
8	5								
9	5		N E ½ N						Crew in Steps cleared Pumps and Sid Light
10	5		the Current sett the Ship to						
11	5		E ¼ N 34 miles pr 48 hours						Light attended to
12	5								57 days out to

The Log Still has been Logged for 12 days

Courrs	Diff	D. of Latitud	Departure	Latitud by	D.R. D of Longitud	Longitud by	D R
				54 23		57 00	
N 62 E	120		520	270	Obs 54 28	166 Obs 56	27

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks. Friday Nov 25 the 25 day of 1881
P.M. 1	4		N E ½ N	N W b W					
2	4								
3	4								First Part of this 24 Hours Blowing hefty took in Reef in the fore and mainsails and Banit outs of the fore courses Staysails
4	3								
5	3								
6	2								
7	2		N E b N						
8	3								
9	2		N E b N ½ N						
10	2								
11	2								
12	2								Att 12 a.M. A.M. Mod Earth Breezes weather Cloudy with fog and Rain
A.M. 1	2								
2	2								
3	2								
4	1								
5			Calm						Lather fourth Calm weather Clear and fine
6									
7									
8									Crew imploing att various works
9									
10									
11			variation 16° Easterly						carpenter the crew Pumps and Sid Light attended to 58 days out to
12									

Courrs	Diff	D. of Latitud	Departure	Latitud by	D.R. D of Longitud	Longitud by	D R
				54 07		56 00	
N 5 E	40		224	342 Obs	54 09		
					57 Obs	55 23	

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks. Saturday Nov 26 the 26 day of 1881
P.M. 1				Calm					
2									
3									
4									First Part of this 24 Hours Calm weather hazy and Cloudy
5									
6									
7	1		N E	N N W					
8	1								
9	2								
10	2								
11	2								
12	2								Mod Part Light variable winds with Tick hazy Fog
A.M. 1	1		E N E	North					
2	2								
3	2								
4	3								
5	3		N N E	N N E					Att 4 a.M. A.M. took Ship to the Nor ward took in the Light Sails and Reefed the topsails and Sett Crew imploing hoisting Jibs and other Jobs Pumps and Sid Light attended to 59 days out to
6	3								
7	3								
8	3								
9	4		N W b N						
10	4								
11	4					29 60			
12	4								

Courrs	Diff	D. of Latitud	Departure	Latitud by	D.R. D of Longitud	Longitud by	D R
				53 39		56 00	
North	29		226	005 W Obs 53 37		000 Obs 55	53 W

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks. Sunday Nov 27 day of 1881
P.M. 1	3		N W	N N E					
2	3								First Part of this 24 Hours Blowing hefty from the N N E weather tick and hazy
3	3								
4	3								
5	2		W N W						
6	1								
7	1								Att 7 a.M. P.M. the wind hauled to the Sou ward wore Ship and let the Ship go and her Courrs N N E
8	6		N N E	S W					
9	7								
10	7								
11	8								
12	7								
A.M. 1	7								Att 9 a.M. P.M. Mod wet with wind Sett her Fore top Gallant Sails her top Gallant Staysails & outer Jibb
2	7								
3	7								
4	7								
5	7								
6	7			West					
7	7								Att 7 A.M. Sett the 2d Light Sails
8	6								
9	5								
10	4								Pumps and Sid Light Carfully attended to 60 days out to
11	4		variation 16° Easterly			29 80			
12	4								

Courrs	Diff	D. of Latitud	Departure	Latitud by	D.R. D of Longitud	Longitud by	D R
				52 03		54 03	
N 43 E	130		95,8	89,8 Obs	52 03	114 Obs	54 03

Log of the Ship Palestine from San Francisco to Liverpool

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Monday Nov 2 the 28 day of 1881
P M 1	3		N E b N	N W					
2	3								
3	3								
4	2								
5	2								
6	2								
7	1								
8	1								
9	1								
10	1		N E b E						All Through this
11	2								24 Hours Light
12	2								baffling winds
A M 1	1								and Calm weather
2	1								clear and fine
3	1		N E b N						Shifted the upper
4	1								and Fore brizen
5	1								topsailes
6				Calm					
7									Crew att morns Job
8									Carpenter in his
9									duti
10									
11									Pumps and Sid
12						29,80			Light attended to
									61 days outto

Courses	Diff^e	D. of Latitud	Departure	Latitud by D R	D. of Longitud	Longitud by D R
				51 47°		53 23
N 64° E	98		12,1	25,8 obs 51 50		42, obs 53 24

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Tuesday Nov 2 the 29 day of 1881
P M 1	3		N E b N	S S W					
2	3								
3	3								
4	3								
5	3								
6	3								
7	3								
8	3								
9	3								Throughout this
10	3								24 Hours wind
11	3								Light S Sow to
12	4								W Sow weather
A M 1	4								Clear with passing
2	4								Clouds
3	4								
4	4								
5	4								
6	4								Att 6 a M A hr sa a
7	4			W Sow					Ship to the S E wind
8	4								Steering N E wind
9	4								came aunshauling
10	4			Variation 12° Easterly					the Brs Blocks and
11	4								Som Nesry work
12	4								Carpenter Caljing the
									quarterboats

Courses	Diff^e	D. of Latitud	Departure	Latitud by D R	D. of Longitud	Longitud by D R
				50 53 6	51	42
N 48° E	85		57,1	63,0 obs 50 53		101 obs 51 44

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Wednesday Nov 30 day of 1881
P M 1	4		N E 1/2 N	W N W					
2	4								
3	4								First Parts of this 24
4	5								Hours Light Brizes from
5	6								W N W weather cloudy
6	6								
7	6								
8	6								
9	6								
10	6								
11	7								Mid Parts the wind
12	8			N W					hauled to the N W
A M 1	8								Stiff Brizes weather
2	9								cloudy
3	9								
4	9								
5	9								Latter parts Strong
6	9								Brizes weather clear with
7	10								passing clouds all Sails
8	10								set Crew overhauling
9	10								the Brs Blocks bunsding
10	10								the fore Royals and som other
11	10		Variation 12° Easterly						Jobs Pumps and Sid Light
12						29,92			attended to 63 days outto

Courses	Diff^e	D. of Latitud	Departure	Latitud by D R	D. of Longitud	Longitud by D R
				47 036		47 55
N 53° E	185		110,2	143,6 obs 47 04		227 obs 47 54 W

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Thursday Dumpt 1 day of 1881
P M 1	7		N 2 1/2 N	N W					
2	7								
3	8								Through this Last 24
4	8								Hours Strong N W
5	8								Brizes weather
6	8								Cloudy
7	9								
8	9								
9	10								All Sa M E P M tuck
10	10								in all the Light
11	10								Sauals
12	10								
A M 1	9								
2	8								Att 12 M my tuck in
3	7								the Chrotchisk fore
4	7								Mun top Gallant
5	7								Saials and upr
6	8								burgen topsaials
7	8								
8	8								crew in Ships duti
9	8		N E	W N W					
10	8								Pumps and Sid Light
11	9		Variation 12° Easterly						attended to
12	9					29,62			64 days outto

Courses	Diff^e	D. of Latitud	Departure	Latitud by D R	D. of Longitud	Longitud by D R
				46 506		44 12 W
N 48° E	200		133,1	149,3 obs 46 47		223

Log of the Ship Palestine from San Francisco to Liverpool

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks. Friday Decemb the 2 day of 1881
P.M. 1	10		N E ½ E	W N W					
2	10								First Parth of this 24 Hours the winds hauled to west & W N W had all sails
3	10								
4	10								
5	10								
6	10			west					
7	10								
8	10								
9	10								
10	10								
11	10								
12	10								Mid Parth the winds hauled to the N ward weather cloudy
A.M. 1	10			N W					
2	10								
3	10								
4	10			N N W					
5	10								
6	10								Lather parth the crew took in the Light Sails Let the vessel by the wind Crew att mus- ters Sable Conpass in his duti Pumps and Sid Light attended to 65 days outh
7	10		found throug the obs the Ship has apeer Runn the Log 55 miles						
8	10		through 48 hours						
9	10								
10	10								
11	10			North					
12	10								

Courses	Diff.	D. of Latitud	Departure	Latitud by D R	D. of Longitud	Longitud by D R
				44 546	37 12	
N 68 E	240		113,1	211.7 Obs 44 52	300 obs 38 36 m	

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks. Saturday Decemb the 3 day of 1881
P.M. 1	7		E N E	North					
2	7								
3	6								
4	6								
5	6								First Parth of this 24 Hours Strong Breezes weather Cloudy Att 4 P M took in the fore & Main top Gallant Sails Reefed the upper Mizzen topsail
6	6								
7	4								
8	3								
9	3		E by N	N by E	¾				
10	3								
11	3								
12	3								Att 8 o Cl Reefed the fore and Main topsails & trim and forsails and sett them
A.M. 1	3								
2	3								
3	1								
4	1								
5	2		East	N N E	¾				
6	2								
7	2								Att 2 o Cl A M took in the upper top sails and Mizzen sail and the Jibb
8	2		E S E	N E	¾				
9	2								
10	2					29 02			The Ship is moving very hipey by se from the N ward and Squaly
11	2		variation 3° Easterly						
12	2								Pumps and sid Lits attended to 66 days outh

Courses	Diff.	D. of Latitud	Departure	Latitud by D R	D. of Longitud	Longitud by D R
				44 48	37 06	
N 87 E	81		041 N	80,3 obs 44 42	126 obs 36 47.5	

the Sea hopue the Ship to the Eastward ½ miles 2 hours

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks. Sunday Decemb the 4 day of 1881
P.M. 1	2		S E by E	N E by E					
2	2								
3	2								First Parth of this 24 Hours Blowing heavy with a heavy Sea Running from the W N W weather Cloudy and Squaly losing
4	2								
5	2		N N E	East					
6	1								
7	1		N E						
8	2								
9	3								
10	3								
11	3								Mid parth the wind hauled to the S E ward with Rainsqualls Sett the Jibb and Reefed upper top sails
12	3								
A.M. 1	5								
2	5								
3	5								
4	5								
5	5			Baffling winds from S E. to S ward					Lather Parth moderate Breezes from the South ward Sett all Sails it would Draw
6	5								
7	4								Pumps and Sid Light carefully attended to
8	3								
9	4								
10	4								
11	4		variation 3° Easterly			29 65			67 days outh
12	4								

Courses	Diff.	D. of Latitud	Departure	Latitud by D R	D. of Longitud	Longitud by D R
				44 06		35 45 m
N 54 E	72		42,6	58,1 obs 44 06	81 obs 35	44,5 m

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks. Monday Decemb the 5 day of 1881
P.M. 1	4		N E	N N W					
2	4								
3	4								
4	4								
5	3								Throughout this 24 Hours Light wind Baffling weather Clear with a Passing Clouds
6	3								
7	4								
8	4								
9	5		E N E	North					
10	5								
11	5								
12	5								Att 3 o Cl A M took in the Light sails Strong Breezes from North
A.M. 1	5		E N ½ E	N by E					
2	6								
3	6								
4	6								Att 10 o Cl a m took in the Gallant sails & Reefed upper Mizzen topsail
5	6								
6	7								
7	7								
8	6								Crew in Ships duti Pumps and Sid Light attended to
9	7		E ¾ N	N N E					
10	6								
11	5		variation 3° westerly						
12	4								68 days outh

Courses	Diff.	D. of Latitud	Departure	Latitud by D R	D. of Longitud	Longitud by D R
	6			43 28	33 09	
N 70 E	112		42,1	117,0 obs 43 26	160 obs 33 05	

Log of the Ship Palestine from San Francisco to Liverpool

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks. Tuesday Decmr the 6 day of 1881
P M 1	5		E 1/2 N	N N E					
2	5								
3	5								
4	2								First parth of this
5	2								24 Hourrs Strong
6	1								Breezes from N N W
7	2		E N E	North	3 Points				weather Clear
8	2								
9	2		N N E	N W	3				
10	2								Att 3 a M P M commenced with a hefvy
11	2								Gale Led the Ship to
12	2								under Lowr Maintopsail
A M 1	2								and Maintopsail Storm
2	2								staysail
3	3								
4	3			W N W					Reefed Spencer
5	3								Later parth Moderate
6	4								Breezes weather Cloudy
7	4								att 8 a M P M. he all
8	4								Sailes sett the Ship
9	4								is Ruling hefvy in the
10	4		variation 3° westerly						see wakes Cure in
11	4								Ships dute Pumps and
12	4								Sid Lights attended to 72 days

Courses	Diff.	D. of Latitude	Departure	Latitude by D R.	D. of Longitude	Longitude by D R
				29 60		
				43 02		32 12 0
N 62 E	47	22.0	40.2 obs	43 04		
						55 obs 32 07

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks. Wednesday Decmr 7 day of 188
P M 1	3		N N E	N W					
2	3								
3	4								
4	4								
5	3								Throughout this 24
6	3								hourrs weather
7	3		N N E 1/2 E						Cloudy and Squaly
8	4								wind varies from
9	4								N W to North
10	4								Shortening and
11	4								hauling Sails Several
12	4		N E by E	N N W					times
A M 1	4								
2	4								Saw se Running from
3	4								the N W and Ship
4	4		E N E						working and Robing
5	5								very hefvy
6	6		E by N	North					
7	6								Att 10 A M. Spoke
8	6								Signals with the Ship
9	5								C F Chargen from
10	5		E N E						Boston Cure in Ships
11	4								dute Att wakes Job
12	4		variation 4° westerly						Pumps and Sid Light
									attended to 70 days out

Courses	Diff.	D. of Latitude	Departure	Latitude by D R	D. of Longitude	Longitude by D R.
				24.60		
				42 26		30 12
N 52 E	74	40.8	80.1 obs	42 24		
						110 obs 30 28 W

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks. Thursday Decmr the 8 day of 1881
P M 1	6		E by N	N N E					
2	6								
3	6								First Parth of this 24
4	6								Hourrs Strong Breezes
5	5								weather Cloudy
6	4								and Squaly Att Noon Sett
7	2								the Gallant Sailes for
8	2								ard Being in Company
9	2		North						with the American Ship
10	2								C F Charghyen from
11	2								Boston
12	2								Att 6 a M P M. the wind
A M 1	2		N by W						hauled to the W N W
2	2								Blowing a hefvy Gale
3	2								and Squaly weather
4	2								took in the Gallant sails
5	2								hefve the Ship to under
6	2		N by W 1/2 W						Lowr Main topsail
7	2								Spencer and for Main
8	2								Stay sail
9	2		N by W						the Se comences very
10	2								hefvy the Ship is Riding
11	2		variation 4° westerly						very hefvy and Shipping
12	2								Plenty of water
									Pumps and Sid Light attended
									to 71 days out

Courses	Diff.	D. of Latitude	Departure	Latitude by D R	D. of Longitude	Longitude by D R
				29 35		
				41 45		27 21
N 57 E	64	35.8	50.4 obs	41 41		
						67 obs 27 12 W

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks. Friday Decmr the 9 day of 188
P M 1	1		N N W	West	3				
2	1								First Parth of this 24
3	1			W S W					Hourrs Blowing hefvy
4	1								hefvy Weather Cloudy
5	6		N E by N						and Squaly with a
6	6								hefvy Sea from W N W
7	7								Ship is Riding very
8	7								hefvy in the wakes
9	7								
10	7								Att 4 a M P M. Spoke
11	7								away and hauled
12	7								Wind Bound Courses
A M 1	7								N E by N Sett the
2	6								Necessary wakes according
3	6								to the Breezes
4	7		N N E	W N W					
5	7								Latter Parth Moderate
6	7								wind weather fine but
7	7								Cloudy Sett all Sailes
8	7								Beneficy the fore Royals
9	7								& Main Royals Stay sails
10	7								Pumps Carfuly attended to
11	6		variation 5° westerly			29 50			and Sid Light
12	6								72 days out

Courses	Diff.	D. of Latitude	Departure	Latitude by D R	D. of Longitude	Longitude by D R
				39 45		27 50
N 28 E	131	115.2	62.2 obs	39 45		
						82 obs 27 50 W

Log of the Ship Palestine from San Francisco towards Liverpool

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Saturday Decemb the 10 day of 1881
P.M. 1	5		N by E						
2	5								
3	5								
4	5								
5	5								Throughout this Last 24 Hours Light variable winds and cloudy weather
6	5								
7	5								
8	5								
9	5								
10	4								
11	4			Starling					
12	3			tierney water					
A.M. 1	3		N by W 1/2 W	south of the					
2	3			this day					
3	3								
4	3								Mid Watch the same
5	3		N N W 1/2 W						
6	3								
7	3								Latter part the Light
8	3								winds and calm
9	2								At 8 A.M. it a
10	2								Back to the North
11	1								Tierney for cap of Good
12			Calm			29.50			hope

Courses	Diff.	D. of Latitude	Departure	Latitude by D.R.	D. of Longitude	Longitude by D.R.
N 23 E	82			38 25		27 30
		80.0	15.6 No Obs this day		20	

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Sunday Decemb 11 day of 188
P.M. 1	0		N N E						
2	0								
3	1			N ow					
4	2								First Parth of this 24
5	3								Hours Calm Att 2 P.M.
6	3								the wind Sprung with
7	4		N by E						from the N ow wood with
8	4								heavy Rain squalls
9	3		N by N						
10	3								
11	2								
12	2								Mid Watch Light Breezes
A.M. 1	2								weather Dark and Cloudy
2	3		North	W N W					Sett Buzen top Gallant
3	5								Saials and enter Jobb
4	5								
5	4								Latter parth wind S W
6	3								with fine and pleasant
7	3								weather att 8 A.M. Sett
8	3								all saials att Noon found
9	3								the Ship 30 miles ahead of
10	3			S W					the Rocknoong
11	4								Pumps and set Light returned
12	4								to

74 days with

Courses	Diff.	D. of Latitude	Departure	Latitude by D.R.	D. of Longitude	Longitude in
N 14 E	69					
		64.8	0.4.4	36 05	12	26 455

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Monday Decemb the 12 day of 1881
P.M. 1	4		N 1/2 E	W S W					
2	4								
3	4								
4	4		N by E	S W					First Parth of this 24 Hours
5	5								Light Breezes weather clear
6	5								and fine
7	6			West					
8	6								
9	7								
10	7								
11	7		N by E 1/2 E	N W 1/2 W					
12	8								Mid Parth Strong Breezes
A.M. 1	8								weather cloudy took
2	8								in the Light sails
3	8								
4	8								
5	8		N by E	West					Latter Parth Moderate
6	8								Breezes wind W S W all
7	8								sails underreefing
8	8								the fore Royals for repairs
9	8								crew employing with
10	8			W S W					various Jobs Pumps and Set
11	7								Light returned to
12	7		Variation 11°	W westerly					75 days with

Courses	Diff.	D. of Latitude	Departure	Latitude by D.R.	D. of Longitude	Longitude by D.R.
North	155		155.0	00.0 Obs	34 30	26 646
						00.0 Obs 26 455

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Tuesday Decemb the 13 day of 1881
P.M. 1	4		N by E	S S W					
2	4								
3	4			Baffling					
4	4								Throughout this Last 24
5	3								Hours Light variables
6	3								winds and Calm weather
7	2								Clear and fine
8	2								
9	2								
10	1								
11				Calm					
12									
A.M. 1									
2									
3									
4									Crew employing with
5									various Jobs Reeved
6									the upper buzen topsails
7									buzen top Gallant sails
8	1		N by E 1/2 E						buzen top mast & buzen top
9	1								Gallant Stay sails
10	1								& Spencer and fore Royals
11	2		Variation 11°	W westerly					Pumps and Set Light returned
12	2					29.60			to

76 days with

Courses	Diff.	D. of Latitude	Departure	Latitude by D.R.	D. of Longitude	Longitude by D.R.
N 8 E	36		35	0.5.4 Obs	33 53	26 38
						07 Obs 26 385 on

Log of the Ship Palestine from San Francisco towards Liverpool

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Wednesday Decemb the 14 day of 1881
P.M. 1	3		E.N.E	North					
2	3								Throughout this 24 Hours Light Baffling winds weather Clear and fine
3	3								
4	3								
5	3		N.N.E	N.N.E					
6	2								
7	2		Nine						Att 4 P.M. Tacked Ships to the Northward
8	2								
9	3		N.N.W						
10	2								
11	2								Att 11 P.M. took in Fore & Mizzen Royals & Main Royal S.S.
12	1								
A.M. 1	2		N.N.W						Gallant Staysails
2	3								
3	3								
4	2								Att 4 a.m. Tacked
5	2		N.W.by N						Ships to the N.E
6	1								Att 11 a.m. Wind Shifted Ranged
7	1								
8	3		N.E.by E						to N.E & E.N.E &
9	3								Tacked Ships to the
10	4		E.N.E	Variation 11° East					N.W
11	3		N.by W						Pumps and Sounded
12	2								Light attended to 77 days out

Course	Diff.	D of	Latitude	Departure	Latitude by D.R.	D of	Longitude	Longitude by D.R.
N.22°W.	36		33.6	13.2	N.6 obs this day	16		26 54

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Thursday Decemb the 15 day of 1881
P.M. 1	3		N½E	N.N.W					
2	4								
3	4								
4	4			S.by W					First Partt of this 24 Hours Strong
5	4		N.by E						Breezes weather Cloudy
6	4								
7	4								mostly Rainy
8	5								Wary keeping her sea
9	6		North	S.S.W					
10	6								
11	6								
12	6								
A.M. 1	5								
2	5								Mid Partt Weather
3	4								Clear with passing
4	4		S.by E						Clouds
5	4		North						
6	4								Later partt more
7	4								Light with fine
8	4								and Pleasant weather
9	5		N.N.E	South					Crew in plaing
10	5								mostly moderate Sea
11	5		Variation 12° westerly						Pumps and Sounded Light
12	5								attended to
									78 days outto

Course	Diff.	D of	Latitude	Departure	Latitude by D.R.	D of	Longitude	Longitude by D.R.
S.40°E	110		108.5	64.1	obs 31 31		26 44	
							10 obs 26 35	

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Friday Decemb the 16 day of 1881
P.M. 1	5		N.by E	S.S.E					
2	4								First Partt of this 24 Hours
3	4								Light Saturly winds
4	4								Matter Clear and fine
5	4								all Sailes sett
6	4								
7	4			E.S.E					
8	5								
9	4								Mid Partt the wind Shifted to the East more
10	4								
11	4								
12	4								
A.M. 1	3		N.by W	N.N.E					
2	2								Shifted the outher Jibb
3	2								and Raised up a New
4	3								upper fore topsaile Yard
5	3		N.W.by N						Brespenden and the
6	4								Starboard Syd att 8 oClock
7	4								took in fore & mizzen
8	4								Royals & Main Royals
9	5		N.W.by W						Staysails Crew in Ships
10	5								Duties Pumps and Syd
11	6		W.N.W	North					Light Carefully attended to
12	7								79 days outt

Course	Diff.	D of	Latitude	Departure	Latitude by D.R.	D of	Longitude	Longitude by D.R.
N.25°W.	83		75.3	35.6	obs 30 17		41	obs 27 19 W.

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Saturday Decemb the 17 day of 1881
P.M. 1	7		N.W.by W	N.by E	¼				
2	7								
3	5								First partt of this Last
4	5								24 Hours Steady Breezes
5	6		W.N.W	North	¼				weather clear with passing
6	6								Clouds from the North
7	5								
8	5		N.W.by W.½W		¼				
9	4								
10	3								
11	3								Mid partt weather Cloudy
12	3								took in the Royales here
A.M. 1	4								the Gallant & Royals Stay-
2	4								sailes
3	4								Att 4 a.M. A.M. Tacked Ships
4	4								to the N.E ward
5	5		N.E.by E	N.N.W	¼				the wind hauled to the
6	4								W.N.W
7	4		N.N.E	N.W	¼				all Sailes sett
8	4								Crew employed Shending
9	5		N.¾E						Rint mask
10	5			Variation 12° westerly					Pumps and Syd Light
11	4								carefully attended to
12	4								80 days outto

Course	Diff.	D of	Latitude	Departure	Latitude by D.R.	D of	Longitude	Longitude by D.R.
N.55°W.	79		45.4	65.8	obs 29 32		28 40	
							75.0	obs 28 34 W.

Log of the Ship Palestine from San Francisco towards Liverpool

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Sunday Dumbly the 18 day of 1881
P.M. 1	5		N by E	W by N					
2	4								
3	3								First Parth of this 24 Hours Light variables winds weather tick and cloudy with Rain
4	3								
5	2								
6	2								
7	2								
8	1								
9	2								
10	2								
11	3								
12	3								
A.M. 1	2								
2	2								Mid and Latter Parth calm weather tick and cloudy so many Smoth
3	1								
4				Calm					
5									
6									
7									All Hands att work in the afternoon
8									
9									
10									
11									
12				Variation 12° westerly					Pumps and Sye Sight carefully attended to 84 days auth

Courses	Diff.	D. of Latitude	Departure	Latitude by D R.	D of Longitude	Longitude by D R
North	37	37.0	0.0	No Obs this day 28 55	0.0	25 40m

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Monday the 19 day of 1881
P.M. 1			Calm						
2									
3									
4									
5									all throughout this 24 Hours calm & Light Baffling
6									
7									are from all Points
8									of the compas
9									
10									
11									
12									
A.M. 1									
2									Crew Shifted the Lore
3									and wyer for topsail yds
4									& for top. Gallant-
5									Sails & Inner Jibb
6									and unbend the
7									mizenspencer
8									som of the crew painting
9									and sam after Sabbs
10				Variation 12° westerly					Pumps alended to
11									
12									

Courses	Diff.	D of Latitude	Departure	Latitude by D R.	D of Longitude	Longitude by D R
	76			obs 28 38 S		obs 28 27m W.

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Sunday Dumbly the 20 day of 1881
P.M. 1	2		West	N N W	1/2				
2	2								
3	2		N E						
4	2								
5	2								All throughout this 24 Hours Light Baffling
6	2								
7	2		E N E	North	1/2				hour with passing clouds
8	2								and heavy Swell from
9	2								W N W
10	2								
11	2								
12	2								
A.M. 1	2		E by N	N by E					
2	2								Chanst the to him top
3	3								Sails & him for
4	4								Gallant sails and
5	4								the Foresails
6	4								
7	4								
8	4								Pumps and Sye Sight
9	4		E by N 1/2 N	North					carefully attended to
10	5								
11	5		E N E	Variation 12° westerly					83 days auth
12	4								

Courses	Diff.	D of Latitude	Departure	Latitude by D R.	D of Longitude	Longitude by D R
N 64 E	61	27.2	53.9 obs	28 10	61	27 26

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Wednesday Dumbly 21 day of 1881
P.M. 1	4		E N E	North	1/2				
2	4								
3	4			N by E					
4	4								First Parth of this day
5	4								or 24 Hours Light
6	4								Breezes weather clear
7	3								with passing Clouds
8	3								
9	3		E by N		1/2				
10	3								
11	4								
12	4								Mid parth the same
A.M. 1	4		E N E		1/2				
2	4								Latter parth Steady
3	3								Breezes All 11 A.M.
4	3								Extinct Signals
5	3								with a Hallyards
6	3			Variation 17° westerly					Bark Bound to Baltimore
7	3								ill. Shed the Letters
8	3								R M D C all so in
9	5								Company with a Ship
10	6			Bound the same way as ass Crew imploing having					
11	6			dawn Pinkney & Swade Patchesy carpenter					
12	6			Calmey auth Sye Pumps alended to 84 days					

Courses	Diff.	D of Latitude	Departure	Latitude by D R.	D of Longitude	Longitude by D R
N 65 E	93	39.5	84.2 obs	27 24	96 obs	25 56 45m W

Log of the Ship Palestine from San Francisco towards Liverpool

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Thursday Decemb the 22 day of 1881
P.M. 1	6		E & N E	North					
2	6								First parth of this 24 Hours moderath Breezes weather cleare with passing clouds
3	6								
4	6								
5	6								
6	6								
7	6								
8	6								
9	6								Att 7a PE P.M. the wind encrises took in the fore & Mizzen Royals & Main Royal Staysails & Mun Royals
10	6								
11	6								
12	6								
A.M. 1	6								att 12 hrs. Mizzen top Gallant auttur
2	6								Jibb & Main top Gallant
3	5								Staysailes
4	5								
5	5								att 2a PE A.M. Split
6	5		N E by E 1/2 E						for top Gallant Saiels
7	5								Att 5 A.M. weather Squals
8	5								Reefed Main top Gallant
9	5		N E by E						it Mizzen topsaile
10	5								Crew imploing clening
11	5								Pint work Pumps and
12	5			Variation 14½ westerly					Syd Light abroded 85 days

Courrs	Diff.	D of Latitud	Departure	Latitud by D R	D of Longitud	Longitud by D R
		26	13		23	45
N 56 E	134	75,4	112,3 obs 26	13,9	125 obs 23	40 W

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Friday Decemb the 23 day of 1881
P.M. 1	4		N E by E	N by W	½				
2	4								
3	3								
4	3								
5	4		N E by E 1/2 E		½				Throughout this 24 Hours weather Squaly with heavy Rain and increasing winds
6	3								
7	3								
8	3								
9	4		N E by E		½				
10	5								
11	5								Att 12 Noon hove the Ship Shortened down to har Lower topsailes
12	4								
A.M. 1	4								
2	4								
3	3								very heavy Squalse from the Northwards
4	3								
5	3								
6	4								in Company
7	4								with a fut
8	4								Keep Ship
9	4		N E by E		¾				Round the
10	4								one way
11	3								
12	3			Variation 14½ westerly					

the pumps ar drawing very Plenty of Green Through the pumps

Pumps and Syd Light attended to

86 days auth

Courrs	Diff.	D of Latitud	Departure	Latitud by D R	D of Longitud	Longitud by D R
N 52 E	87	53,6	67,7	2,5 21	77	22 23 W

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Saturday Dec the 24 day of 1881
P.M. 1	5		N by E	W S W					
2	5								First Parth of this 24 Hours moderath Gales commencing heavy Squalls
3	5								
4	5								
5	5								
6	5								
7	5			S W					
8	5								
9	5								
10	5								
11	5								
12	5								hve parth weather fine Steady Breezes
A.M. 1	5								
2	5								
3	5								Lather parth the crew all 8 A.M. Bend the upper topsaile and sett Every thing wrocing all hands in the after Noon Carpenter heaving a Slope for wessels authside
4	5								
5	5			West					
6	6								
7	6								
8	6								
9	6			S S W					Crew Painting bunding masts and lowing down the Rigging
10	6								
11	6								Pumps and Syd Light attended to
12	6								87 days auth

Courrs	Diff.	D of Latitud	Departure	Latitud by D R	D of Longitud	Longitud by D R
		23	15		22	10
N E E	127	126,3	12,9 obs 23	15	13 obs 22	09 W

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Sunday Decmber 25 day of 1881
P.M. 1	5		E by S	S S W & South					
2	5								
3	5								
4	5								
5	5								
6	5								
7	5								All through this 24 Hours Light Breezes from the South ward with fine and Pleasent weather in company with a full Ruger
8	5								
9	5								
10	5								
11	5								
12	5								
A.M. 1	5								
2	4								
3	4			Variation 17½ westerly					tuck upp the fore top Gallant Sayle and a hauling Line up to Dry
4	4								
5	4								
6	4								all drawing Sayles sett
7	4			this 24 Hours the					
8	4			Current hepe Sett the					Pumps and Syd Light
9	4			Ship to the west ward					Carpenty attended to
10	4			all the Rate of ¾ of					
11	4			a knot pr Hour					88 days auth
12	4								

Courrs	Diff.	D of Latitud	Departure	Latitud by D R	D of Longitud	Longitud by D R
		21	29		22	44
N 18 W	112	106	33,2 obs 21	29	36 obs 22	45,5

Log of the Ship Palestine from San Francisco towards Liverpool

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks.
									Monday Decemb 26 day of 1881
P.M. 1	5		Abt E½E	S S W					
2	5								
3	5								
4	6								
5	5								
6	4			S S E					All through this 24 Hours Light variables winds with fine and fluent weather
7	5								
8	5								
9	6								
10	5								
11	4								
12	4			S E					all Sails sett
A.M. 1	5								
2	5								all hands att work
3	5								Setting upp Mizzen
4	4								Riggin Pinting tarring
5	4								down mending
6	4								sails carpenter
7	4								caloing the Ships
8	3								Bole work aft
9	4								
10	5								Pumps and Sea Light
11	5								attended to
12	5								

Courrs.	Diff.	Dof Latitude	Departure	Latitude by D R.	Dof Longitude	Longitude by D R
				19 38		22 50
N 3° W	112	1141	05,5 obs	19 38	06	22 51 W

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks.
									Tuesday Decemb the 27 day of 1881
P.M. 1	5		N ½ E	East					
2	5								
3	5								
4	5								
5	5								
6	5								Throughout this Last
7	4								24 Hours Light Baffling
8	3								winds with Squalls
9	4								all Round the Compᵉ
10	4								
11	4								
12	4								
A.M. 1	3		N by W	E N E					all hands and work
2	3								Taring Pinting
3	3		N by W ½ W						Setting up Riggin and
4	3								mending Sails so
5	3		N W	N N E					Carpenter Caloing the
6	3								hatchs comens
7	3								
8	3								
9	3		N N W	N E					Pumps and Sea light
10	2								attended to
11	2								
12	2								90 days outh

Courrs.	Diff.	Dof Latitude	Departure	Latitude by D R.	Dof Longitude	Longitude by D R.
N 27 W	78	69,2	34,7	18 29	36	23 27

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks.
									Wednesday Decemb the 28 day of 1881
P.M. 1	3		North	South					
2	3								
3	3								
4	3								
5	3		N by W						First Partt of this 24 Hours
6	3								Light Baffling winds and
7	4		N ½ E						Squaly lozing weather
8	5								Att 1 P.M. the wind
9	4			East					hauled with Round the
10	4								Compᵉ
11	4								
12	4								
A.M. 1	4								
2	4								Mid and Latter Partt
3	4								wind E S E weather clear
4	4		N ½ W						with passing clouds
5	4		N by W	N E by E					all Sails sett
6	5			E N E					Att 2 P.M. Bended the old
7	5								mainsail
8	5								crew Blacking down the
9	5			Variation 17½ westerly					iron work Pinting and
10	5								taring & Setting upp his Rig-
11	5								gen Pumps and sea light at-
12	5								tended to 91 days outh

Courrs.	Diff.	Dof Latitude	Departure	Latitude by D R.	Dof Longitude	Longitude by D R
				17 06		24 06
N 25 W	90	83,1	37,8 obs	17 05	39	obs 24 09

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks.
									Thursday Decemb the 29 day of 1881
P.M. 1	5		N ½ E	East					
2	5			E by E					
3	5								
4	5								
5	5								
6	5								
7	5								
8	5								
9	5								
10	5								Throughout this Last 24 Hours
11	5								weather clear and fine
12	5								wind East & E S E with
A.M. 1	5								passing clouds
2	5								all Sails sett crew imployed
3	5								Pinting Taring Setting upp
4	6								the Mizen rigin and blacking
5	6								the Ships
6	6								Carpenter shoring a
7	6								Cammenceing caulker
8	6								
9	6		N ½ W						Pumps and sea Light
10	6			Variation 19° westerly					attended to
11	6								one seaman Ladeyn sick
12	6								92 days outh

Courrs.	Diff.	Dof Latitude	Departure	Latitude by D R.	Dof Longitude	Longitude by D R
				15 05		11 24 30
N 15 W	129	124,3	33,6 obs	15 03	40	obs 24 49

Log of the Ship Palestine From San Francisco to Liverpool

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Friday January the 30 day of 1882
P.M. 1	5		N by E	East					
2	5			"					
3	5			E S E					
4	5								
5	5								
6	5								
7	5								this Last 24 Hours Commencing the am ass the Foregoing one
8	5								
9	5								
10	6		E by N						
11	6								
12	6								
A.M. 1	6								
2	6								Crew imploing Tarring Pitching and Blacking the iron Work & Oiling the Masts and setting up Rigging
3	6								
4	6								
5	6								
6	6		one Seaman Sick						
7	6								
8	6								
9	6								Pumps and Sick Light attended to
10	6								
11	6		variation 17° westerly						
12	6								93 days out

Courses	Diff.	Dof	Latitude	Departure	Latitude by D R.	Dof	Longitude	Longitude in
N 18 m	136		12.92	42.9	Obs 12 54		44	25 33

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Saturday January the 31 day of 1882
P.M. 1	7		N by E	E S E					
2	7								
3	7								
4	7								
5	7								Throughout this 24 Hours Steady Breezes weather clear and fine with roaring Clouds from E S E
6	7								
7	7								
8	7								
9	7								
10	7								
11	8								
12	8								
A.M. 1	8								
2	8								all Sails set Crew imploing Pinting Setting up for Rigging and som other Jobbs
3	8								
4	8								
5	8								
6	8								All 12 A.M. sited a Bark to the Southward Steering to the Northward
7	8								
8	8								
9	8								All 12-45 P.M. a seaman fell down Hatchway Forward of the Starboard for Channel the Watch Emediatly Lowered and manned but to Let to his assistans his Name Carl Stork a Native of Germany
10	8								
11	8								
12	8								94 days out

Courses.	Diff.	Dof	Latitude	Departure	Latitude by D R.	Dof	Longitude	Longitude by D R
N 2° W	182.		180.0	06.8	Obs 9 54 S		070	Obs 25 36 m

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Sunday January the 1 day of 1882
P.M. 1	7		N by E	S S E					
2	7			"					
3	7			S E					
4	7								
5	8								
6	8								
7	8								
8	8								All this 24 Hours Steady Breezes weather clear and fine with over drawing Clouds all sails set
9	8								
10	8								
11	8								
12	8								
A.M. 1	9								
2	9								
3	9								
4	8								
5	7								
6	7								
7	6								
8	6								Pumps and Sick Light Carefully attended to
9	7								
10	7								
11	7								
12	7								95 days out

Courses.	Diff.	Dof	Latitude	Departure.	Latitude by D R.	Dof	Longitude.	Longitude by D R.
N 12 m	183		177.5	35.3	obs 6 56 6 57		38	obs 26 15 m

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Monday January the 2 day of 1882
P.M. 1	6		N by E	S E					
2	6								
3	6								
4	6								
5	6								
6	6								
7	6								
8	6								Throughout this 24 Hours Steady Breezes weather Clear with roaring clouds
9	6								
10	6								
11	6								
12	6								
A.M. 1	6								
1 2	6								
2 3	6		one of the seamen						
3 4	6		Died in Sick						Crew imploing Pinting & Setting up Rigging and som other Jobbs about the Ship
4 5	6								
5 6	6		S S E						all Sails set
6 7	6								Carpenter in his Duti
7 8	6		Variation 17° westerly						Pumps and Sick Light
8 9	6								carefully attended to
9 10	6								
10 11	6								96 days out
12	6								

Courses.	Diff.	Dof	Latitude	Departure.	Latitude by D R.	Dof	Longitude.	Longitude by D R.
N 12 m	144		140.3	27.9	obs 4 37 S		28	obs 26 43.5 m

Log of the Ship Palestine from San Francisco towards Liverpool

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Tuesday January the 3 day of 188 2
P.M. 1	6		E by N	SE					
2	6			&					
3	6			SSE					
4	6								
5	6								
6	6								
7	6								All throughout this 24 Hours Light Breezes from the SE & SSE weather hazy and cloudy
8	6								
9	6								
10	6								
11	5								
12	5								
A.M. 1	5								
2	5								
3	5								
4	5								
5	5								
6	5			/					
7	5								Crew employed Painting finishing Setting up the Rigging fore & aft
8	5								
9	5			Variation 17° westerly					Carpenter in his duties
10	5								Pumps and Sea Light
11	5								attended to
12	5								97 days out

Courrs.	Diff.	D. of Latitude	Departure	Latitude by D.R.	D. of Longitude	Longitude by D.R.
				2° 29 S		27 08
N 11 W	130		124.6	2.01 obs 2° 29 S		21 obs 27 06

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Wednesday January the 4 day of 188 2
P.M. 1	4		N by E	SSE					
2	4								
3	4								
4	4								
5	4								
6	4								
7	4								Throughout this 24 Hours very Light Breezes from SSE weather hazy and Cloudy
8	3								
9	3								
10	3								
11	3								
12	3								
A.M. 1	3								
2	3								
3	3								all sails set
4	3								crew employed Painting
5	4								Oiling the mast and
6	4								Rattling down and sam
7	4								other Jobbs
8	4								Carpenter in his duti
9	4			Variation 17° westerly					Pumps and Sea Light
10	4								carefully attended to
11	4								
12	4								98 days out

Courrs.	Diff.	D. of Latitude	Departure	Latitude by D.R.	D. of Longitude	Longitude by D.R.
				1° 04 S		
N 9° W	87		85.3	17.0 obs 1° 03.8		17 27 25 W

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Thursday January the 5 day of 188 2
P.M. 1	3		N by E	SSE					
2	3								
3	3								
4	3								
5	3								
6	3								First Part of this Last 24 Hours
7	3								Light Breezes cloudy weather
8	3								
9	3								
10	3								
11	3								
12	3								and Part the same
A.M. 1	2								
2	2								Latter Part Calm & Light
3	1								Baffling winds and Rain
4	1								Squalls
5	1								Crew Scraping the Jibboom
6	1								and Cleaning the Head Gear
7			Calm						and sam other Ngery work
8									Carpenter shaping Boxes
9				Variation 17° westerly					for the Sea Light
10									Pumps and Sea Light attended
11									to 99 days out
12									in Co with a full Rigger

Courrs.	Diff.	D. of Latitude	Departure	Latitude by D.R.	D. of Longitude	Longitude by D.R.
				0° 23 S		27 40
N 22 W	44		40.7	16.8 obs 0° 23 S		16.8 obs 27 42 W

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Friday January the 6 day of 188 2
P.M. 1	1		N by E						
2	1								
3	1								
4	1								
5	1								
6	1								
7	1			Light Baffling winds					
8	1								all through this 24 Hours
9	1								Calm and Light Baffling
10	1								winds with occasional
11	1								Rain squalls
12	1								
A.M. 1	1								
2	1								
3	3								
4	2								At 2 P.M. so a fulcrey
5	2								Brig Blanchey to the
6			Calm						Southward
7									
8									Pumps and Sea Light
9									carefully attended to
10									
11									100 days out from L. Pl.
12									

Courrs.	Diff.	D. of Latitude	Departure	Latitude by D.R.	D. of Longitude	Longitude by D.R.
				0° 03 S		
N 12 W	21		20.8	03.1 obs 00 03 S		04 27 46 W

Log of the Ship Palestine from San Francisco towards Liverpool

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Saturday day of January the 7 1882
P.M. 1	1		N by E						
2	1								
3	1			Light					
4	1			Baffling					
5	1			winds					
6	1			&					
7	2			Calm					
8	2								
9	2								
10	2								throughout this
11	2								24 Hours Light
12	2								Baffling winds
A.M. 1	2								and Calm & Cloudy
2	2								weather
3	2								
4	2			Variation 17° westerly					
5	2								
6	2								At Noon Exchgd
7	2								Signals with the
8	2								Ship Rose Wheldt
9	2								of Boston from
10	3								S.F. 107 days out
11	3								Crew in Stays quts
12	3								Pumps and Sd Light
									attended to 101 days out

Courrs.	Diff.	D of Latitude	Departure	Latitude by D.R.	D of Longitude	Longitude by D.R.
N 60 W	48	253	44 obs	00 22 N		
				44 obs	28	38 W

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Sunday day of January the 8 1882
P.M. 1	3		N by E						
2	3								
3	3			Light					
4	3			Baffling					
5	2			Winds					
6	2								
7	2								
8	2								
9	2								
10	2								All this 24 Hours
11	2								Light Baffling winds
12	2								from the Southward
A.M. 1	2								Weather Cloudy with
2	2								Pairing Rain squalls
3	2								
4	2								
5	2								
6	3			Variation 15° westerly					in Co with to Ships
7	3								going the Com way
8	3								
9	3								
10	3								Pumps and Sd Light
11	3								carefully attended to
12	3								
									102 days out

Courrs.	Diff.	D of Latitude	Departure	Latitude by D.R.	D of Longitude	Longitude by D.R.
N 37 W	60	567	427 obs	1 27 N		
				43 obs	29	21 W

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Monday day of January the 9 1882
P.M. 1	2		N by E	S by E					
2	2								
3	2								
4	2								
5	2								Throughout this 24 Hours
6	2								Light Baffling winds and
7	3		N N E & E						Cloudy weather with
8	3								heavy Rain Showers
9	3								
10	3								
11	3								
12	3		N E						
A.M. 1	3								
2	3								
3	3								
4	3		E by E						Crew employed in Stays
5	3		N by E						abt all Squalls set
6	3								At Noon the main Royal
7	3								Stays sail Sheet Parted
8	3								and the Squalls Split
9	3		N by W	N E by E					Pumps and Sd Light
10	3								carefully attended to
11	3		Variation 15° westerly						
12	3								

Courrs.	Diff.	D of Latitude	Departure	Latitude by D.R.	D of Longitude	Longitude by D.R.
North	66	660	0,0 obs	2 32 N	0,0	27 21 West

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Tuesday day of January the 10 1882
P.M. 1	3		N by W						
2	3								
3	2			Light					
4	2			Baffling					
5	2			winds					
6	2								
7	2								All this 24 Hours weather
8	2								Cloudy and Squally with
9	2		N N E						Rain & Light Baffling
10	2								winds and heavy Chops
11	2								sea from the North ward
12	2								
A.M. 1	2		N by W						
2	3								
3	3								
4	3								Crew employed Going on
5	3		N by W 1/2 W						the Mails on the Back Stays
6	3								on the Mizenmast and
7	3								the Sandgatts
8	3								
9	3		N by W						Pumps and Sd Light
10	3			Variation 15° westerly					attended to
11	3								104 days out
12	3								

Courrs.	Diff.	D of Latitude	Departure	Latitude by D.R.	D of Longitude	Longitude by D.R.
N 26 W	61	554	230	5 27 N	25	29 46

Log of the Ship Palestine from San Francisco to Liverpool

Wednesday January the 11 day of 188 2

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks.
P.M. 1	3		N by W	N E by E	1				
2	3								
3	3								
4	3								
5	4		N N W	N E	½				First Part of this 24 Hours weather cloudy and Squally with Rain more from the N E. ward
6	4								
7	4								
8	5								
9	5		N by W ½ W						
10	6								
11	6								
12	6								
A.M. 1	6		N by W	E N E	½				
2	6								Mud and Leather Part Steady Breezes weather cloudy and Rainy
3	6								
4	6								
5	6		N by W ½ W						
6	6								
7	6								Rat at a Nine Flying Jib halyard and Shuts
8	6								
9	7		N N W	N E					
10	7								Crew in Ships duties Carpenter chasing pumps Pumps and Sea Light attended to
11	7								
12	7			Variation 15° westerly					

Courrs.	Diff.	Dof	Latitud.	Departure.	Latitud by D R.	Dof	Longitud	Longitud in
N 37 W	128				5 23 0			31 06
		102,0		77,3	obs 5 25			80 obs 31 58

Thursday January the 12 day of 188 2

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks.
P.M. 1	8		N W	N N E	1				
2	8								
3	8								
4	8								
5	8								
6	8								
7	8								
8	8								Throughout this 24 Hours Blowing a Strong Gale mind from the N E. ward weather Clouds Att 12 h m. took in all the Light sailes Att 8 A.M. took in fore and Main top Gallant sailes
9	8		N W by N	N E by N	1				
10	8								
11	8								
12	8								
A.M. 1	8								
2	8								
3	8								
4	8								
5	8								
6	8								Crew imploing with mens Jobs about the Ship
7	8								
8	8								
9	8								Carpenter chasing pumps
10	8			Variation 13° westerly					Pumps and Sea Light
11	8								carefully attended to
12	8								

106 days Out

Courrs.	Diff.	Dof	Latitud.	Departure.	Latitud by D R.	Dof	Longitud	Longitud in
N 54 W	197				7 07 6			33 50
		101,0		168,7	obs 7 07			171 obs 33 57 mas

Friday January the 13 day of 188 2

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks.
P.M. 1	6		N N W	N E	1				
2	6								
3	6								
4	6								
5	6								
6	6								
7	6								
8	6								
9	6		N by W ½ W		1				Steady Breezes weather hazy and Clearing Bended the mens Forsail and the Crew for topsails & huntop Gallant Staysails & hunspenner
10	6								
11	6								
12	6								
A.M. 1	6								
2	5								
3	5								
4	5								
5	5		N N W		1				Bull Eye for two days
6	5								
7	5								
8	5								
9	5		N by W		1				
10	5								Pumps and Sea Light
11	5			Variation 12° westerly					attended to
12	5								107 days out

Courrs.	Diff.	Dof	Latitud.	Departure.	Latitud by D R.	Dof	Longitud	Longitud by D R.
					8 46			35 27
N 42 W	130		96,6	89,2	obs 8 47			90 obs 35 50

Saturday January the 14 day of 188 2

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks.
P.M. 1	5		N by W	N E by E	½				
2	5								
3	5								
4	5								
5	5								Throughout this Last 24 Hours Steady Breezes from the N E. ward weather clear but the horizon very hazy
6	5								
7	5								
8	5								
9	5								
10	5								
11	5								crew hoisted a mother Jibsail and Lace upon Main topsail & inner Jibb unbend the Royals Staysails and some Sail handing and som other nesery Jobbs
12	5								
A.M. 1	5								
2	6								
3	6								
4	6								
5	6								
6	6								Carpenter chasing the windles
7	6								
8	6								
9	6								Pumps and Sea Light carefully
10	6								attended to
11	6								
12	6								108 days Out

Courrs.	Diff.	Dof	Latitud.	Departure.	Latitud by D R.	Dof	Longitud	Longitud by D R.
			96,6	89,2	8 46 obs 8 47			35 27 50
N 31 W	133		114	77,2	10 42 obs 10 41		73	36 38 obs 36 32 mas

Log of the Ship Palestine from San Francisco towards Liverpool

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Sunday January the 15 day of 188
P.M. 1	6		N by W	N E by E					
2	6								
3	6			N E					
4	6								
5	6			E N E					
6	6								Throughout this 24 Hours blowing a Steady Eastward from the N.E. ward weather clear with pacing clouds
7	6								
8	7								
9	7								
10	7								
11	7								
12	7								All 10 a.M. P.M. took in Fore sheet & brizen Royals
A.M. 1	7		North						& then top Gallant Stays'ls
2	7								
3	7								
4	7								
5	7		N by W						All 3-30 Sett the Stays'ls
6	7								& then Royals
7	7								
8	7								
9	7		N by W 4 2						
10	7			Variation 17° westerly					Pumps and Sd Light
11	7								carfully attended to
12	7								109 days out

Courrs.	Diff.	Dof	Latitud	Departure	Latitud by D R.	Dof	Longitud	Longitud by D R
					13 10			57 50
N 26 W	164		148.3	70,8 Obs	13 09		74 Obs	37 46 W

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks. Monday January the 16 day of 188
P.M. 1	7		N by W 4 W	N E	½				
2	7			by					
3	7			N E by E					
4	7								
5	7		N N W		½				Throughout this Last 24 Hours Steady Breezes weather clear with pacing Clouds
6	7								
7	7								
8	7								
9	7		N by W		½				
10	7								
11	7								
12	7								
A.M. 1	7		N N W		½				Bended a New Lee brin lopsail & Shifted the
2	7								Lee brizen topsail and
3	7								the mizzen Sail
4	7								Crew employing with
5	7								bending the foresail
6	7								and sam other Jobs
7	7								carpenter hauling a
8	7								Bucket Rack
9	7		N by W	¼					Pumps and sd Light
10	6			Variation 17° Westerly					attended to
11	6								
12	6								110 days Out

Courrs.	Diff.	Dof	Latitud	Departure	Latitud by D R.	Dof	Longitud	Longitud by D R
					15 28 6			39 21 6
N 33 W	165		138.0	88.3 Obs	15 27 N		91 Chrono	39 175 W

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Tuesday January the 17 day of 188
P.M. 1	5		N by W	N E by E	½				
2	5								
3	5								
4	5								
5	6								First Parts of this 24 Hours
6	6								Steady Breezes weather clear
7	6								with pacing clouds
8	6								
9	5								
10	5								
11	5								
12	5								All P.M. commences with
A.M. 1	5								Rain squalls took in the
2	5								Royals & then top Gallant
3	5								Stay Sails
4	5								
5	5								All 4-30 a.M. A.M. Sett the
6	5								Royals & then top Gallant
7	5								Stay sails
8	5								crew in Ships duties
9	5								all Squalls sett
10	5								Pumps and Sd Light attended to. the muscles in company
11	5			Variation 17° westerly					Standing to the North ward
12	5								111 days out

Courrs.	Diff.	Dof	Latitud	Departure	Latitud by D R.	Dof	Longitud	Longitud by D R
					17 16			40 22
N 29 W	124		108.3	58.6 obs	17 15		61 obs	40 18

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Wednesday January the 18 day of 188
P.M. 1	4		N N by N	N E by N	½				
2	4								
3	4								
4	4								
5	4								
6	4								
7	4		N N W	N E	½				
8	4								
9	4								
10	4								
11	4								
12	3								
A.M. 1	3		N W by N		½				
2	3								
3	3								
4	3		N N W						
5	3				½				
6	3								Crew employing Shifting
7	3								mast from forward to
8	3								aft
9	3								
10	3								
11	3			Variation 17° westerly					
12	3								112 days Out

Courrs.	Diff.	Dof	Latitud	Departure	Latitud by D R.	Dof	Longitud	Longitud by D R
	6		5 4.6	62.2 obs	18 10 6			41 27 6
N 49 W	83				18 09		65 Chron	41 22.5 W

Log of the Ship Palestine from San Francisco towards Liverpool

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks. Thursday day of June the 19 1882
P.M. 1	3		N ½ W	N N E	½				
2	3								
3	3								
4	3								
5	3								
6	3								All throughout this 24 Hours Light Baffling winds from the Northward weather Cloudy
7	3								
8	3								
9	3								
10	3								
11	3								
12	3								
A.M. 1	3		W ½ W	North	½				
2	3								
3	3								
4	3								
5	3								
6	3								
7	3								all Sailes sett Crew imploing Stunning the Gunn fore and aft and the windsails
8	3								
9	3		N W by W	N by E	½				
10	3								Pumps and Sid Light
11	3								attended to 113 days Out
12	3			Variation 12° westerly					

Courrs.	Diff.	D. of Latitud	Departure	Latitud by	D R.	D. of Longitud	Longitud in	Longitud by	D R
	16								
S 30° W	72		03.0	58.1	obs 18	24	42	30	
					18	24			
							63 obs	42	32

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks. Friday day of June the 20 1882
P.M. 1	1		N W						
2	1								
3	1		W by S W						
4	1								
5	1		W by N W						
6	1								
7				Calm					First and mid Watch of this day Light hare and Calm with paring Clouds from the N E ward
8									
9									
10									
11									
12									
A.M. 1									
2									
3									
4									
5									
6									All the P.M. the wind Spring out from the westward wore Ship to the N N E
7	4		N E						
8	4								
9	3		North						all Saiales sett
10	3								Pumps and sid Light
11	3								attended to
12	3		Variation 12° westerly						114 days out

Courrs.	Diff.	D. of Latitud	Departure	Latitud by	D R.	D. of Longitud	Longitud in	Longitud by	D R
	16								
N 33° W	17		11.6	09.5	obs 18	35	42	40	
					18	36			
							10 obs	42	42

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks. Saturday day of June the 21 1882
P.M. 1	4		N by E	S W					
2	4			by					
3	4			N W					
4	4								
5	4								All throughout this Last 24 Hours Light Baffling Breezes from S W to N W weather cloudy with hefury Rain squals hefury Swell Running from the N W
6	4								
7	4								
8	4								
9	4								
10	4								
11	4								
12	4								
A.M. 1	4								
2	4								
3	4								
4	4								Crew imploing Cleaning the Bobstays and the Backstays and sum other Jobbs about the Ship At 11 am, to a Shemboath Steering to the Southward all cleaning Saiales sett Pumps and sid Light attended to 115 days out
5	4								
6	4								
7	3								
8	3								
9	3								
10	3								
11	3								
12	3								

Courrs.	Diff.	D. of Latitud	Departure	Latitud by	D R.	D. of Longitud	Longitud in	Longitud by	D R
	16								
N 9° E	90		88.6	15.6	obs 20	03			
					20	04			
							16 obs	42	26 W

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks. Sunday day of June the 22 1882
P.M. 1	3		N by E	W N W					
2	3			by					
3	3			W N W					
4	3								
5	3								
6	3								
7	3								All this 24 Houres has been many Light Baff ling Breezes weather clear and fine with Paring Clouds with a Long ese Swell, Som Gulfweed has been see
8	3								
9	3								
10	3								
11	3								
12	3								
A.M. 1	3								
2	3								
3	3								
4	3								
5	3								
6	3								
7	3								
8	3								Pumps and sid Light carfully attended to
9	3								
10	3			Variation 11° westerly					
11	3								116 days out
12	4								

Courrs.	Diff.	D. of Latitud	Departure	Latitud by	D R.	D. of Longitud	Longitud in	Longitud by	D R
	16								
N 12° E	73		71.6	16.7	obs 21	14			
					21	14			
							12.0 Chron	42	07 W

Log of the Ship Palestine from San Francisco towards Liverpool

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Monday January the 23 day of 188 2
P.M. 1	2		N by E	Light					
2	2			Baff ling					
3	2			winds					
4	2			&					
5	1		Calm	Calm					
6	1								Through this 24 Hours Light Baff ling Breezes and calm with Rain Squalls
7									
8									
9									
10	2								
11	2								
12	2								
A.M. 1	2								
2	2								
3	2								
4	2								
5	2								
6	2								
7	2								Crew imploing att varios Jobs.
8	2								
9	2								Pumps and sd Light carfuly attended to
10	1								
11	1								
12	1			Variation 10° westerly					117 days Out

Courrs.	Diff.	D. of Latitud	Departure	Latitud by D.R.	D of Longitud	Longitud by D.R.
N 90 W	37	36.6	05.4	Obs 21 57		42 14
				06 Chro 42 13 W		

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Tuesday Jan 24 day of 188 2
P.M. 1				Calm					
2									
3									
4									
5									
6									First Parth of this 24 Hours calm and cloudy weather with Rain Squalls
7									
8									
9	2		N N W	N E					
10	2			&					
11	2			E N E					
12	2								All p.m Pm the cruin Spreing out from the N E ware Ship to the N W
A.M. 1	3		N ½ W						
2	3								
3	3								
4	3								Crew in Ships duti
5	3		N by W						
6	3								Leather Parth Stedy Breezes from E N E weather cloudy with passing Raensqualls
7	3								
8	3								
9	3		North						
10	3								All Soon tuck in fore & mezen Royales Pumps and sd Light attended to
11	3								
12	3								118 days out

Courrs.	Diff.	D. of Latitud	Departure	Latitud by D.R.	D of Longitud	Longitud by D.R.
N 20 W	44	41	15.8	Obs 22 37		42 40
				17 Obs 42 30 W		

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Wednesday January the 25 day of 188 2
P.M. 1	6		N ½ E	East					
2	6			&					
3	6			E N E					
4	6								
5	6		N by W						First Parth of this 24 Hours
6	6								Steony Breezes from the
7	6		North						Eastward wather clear
8	6								with passing Clouds
9	6		N ½ E						
10	6								
11	6								
12	6								Sed Parth the crew
A.M. 1	6								
2	6								
3	6								
4	6								
5	5								Lather Parth mind Light All 4a Pc A.M. sett part mezen Royales Crew imploing
6	5								
7	5								
8	5								with varios Jobs
9	5		N by ½ E						all sayles sett Pumps and Sed Light carfuly attended to
10	5								
11	5			Variation 15° westerly					
12	5								119 days Out

Courrs.	Diff.	D. of Latitud	Departure	Latitud by D.R.	D of Longitud	Longitud by D.R.
N 6 W	136	135	10.2	Obs 24 52		42 45
				11 Chron 42 40 W		

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Thorsday Jan 26 day of 188 2
P.M. 1	3		N ¼ E						
2	3								
3	3								
4	2								
5	2								
6	2								
7	2								All throughout this 24 Hours Light Baff ling winds weather clear with passing Clouds
8	1								
9	1								
10	1		N N E						
11	2								
12	2								
A.M. 1	2								
2	2								
3	2								
4	1								
5	1								Crew imploing Pinting mending sayles and Blaying the Lapsails Sheets
6	1								
7	2								
8	2								
9	2								Pumps and sd Light attended to
10	2								
11	2								120 days Out
12	2								

Courrs.	Diff.	D. of Latitud	Departure	Latitud by D.R.	D of Longitud	Longitud by D.R.
N 5 E	44	43.6	02.2	Obs 25 36		42 42
				3		42 47

Log of the Ship Palestine from San Francisco towards Liverpool

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Friday day of June the 27 1882
P. M. 1	2		N by E	W N W	1/2				
2	2								
3	2								First Part of this 24 Hours Light Baffling winds weather cloudy
4	2								
5	2								
6	2								
7	2		N N E	N W	1/2				
8	3								
9	4		East	N N E	1/2				All 10-30 weather Squalls all hands took in the Light sails and mar ship to N N W
10	4								
11	2								
12	2								
A. M. 1	4		N by W	N E by E	1/2				
2	4		North	E N E	1/2				All 3 A.M. Calm and cloudy
3	3								
4			Calm						
5									
6	1		N N W	N E	1/2				Latter Part Baloney hefting from E N E with hefting Squalls took in the Gallant sails at 4
7	1								
8									
9	4		North	E N E	1/2				Reefed upper topsails & Mainsail Pumps and sea Light altered to 121 days out
10	4								
11	3								
12	3			variation 15° westerly					

Courses	Diff.	Dof Latitude	Departure	Latitude by DR	Dof Longitude	Longitude in	DR
N 2° E	49	48.1	4.1	N 26 Obs this day	0.2.0	42 35	m

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Saturday day of June 28 1882
P. M. 1	4		N N W	N E	1				
2	4								
3	4								
4	4								
5	4								
6	4								
7	4								
8	4								
9	4								Wather clear and fine
10	4								
11	4								
12	4								
A. M. 1	4								
2	4								
3	4								
4	4								
5	4		N W	N N E	1				
6	4								All hands in the after noon Shifted the upper fore topsails & upper mizzen topsail & Gallant sails and the Spencer & fore top mast Staysail then and fore Braces
7	4								
8	5								
9	5								
10	5								
11	5								
12	5								122 days out

Courses	Diff.	Dof Latitude	Departure	Latitude by DR	Dof Longitude	Longitude in	DR
N 69 W	102	36.7	95.3	Obs 27 00	106 Chron 44	144 18 21	

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Sunday day of June the 29 1882
P. M. 1	2		N by E	N N W	1				
2	2								
3	2			N W					
4	2			and					
5	2		N by E 1/2 E	W N W	1				
6	2								
7	2								
8	2								Through this 24 Hours many Light Baffling winds from the North and westward
9	4		N E 1/2 N		1				
10	4								
11	4								
12	4								
A. M. 1	3								
2	2								
3	3								
4	3								
5	4								
6	4								
7	3								
8	2								All hands at Quarters at 8 A.M. Read a Psalm & Prayers then Shot the Letters H G T V Passed to cuba island
9	3								
10	3								Pumps and Sea Light altered to 123 days out
11	3		E by S	N E	1				
12	3								

Hours	Diff.	Dof Latitude	Departure	Latitude by DR	Dof Longitude	Longitude in	DR
N 41 E	56	42.1	36.9	Obs 27 46		41	43 40

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Monday day of January the 30 1882
P. M. 1	3		N by W	N E by E					
2	3								
3	3								
4	3								
5	3		North	E N E					
6	3								
7	3		N by E						
8	3								Through this 24 Hours Light baffling winds with a hefting Swell from N W now the Ship is Rolling and Tossing many hefting
9	3		N N E	East					
10	3								
11	3								
12	3								
A. M. 1	3								
2	3								
3	3								
4	3								
5	3								
6	3								Came in pilotting with various Jobs filed Now Low then topsails Brs pended on the Starboard sd
7	3								
8	3								
9	3					4 variation			Pumps and sea Light altered to
10	3					17° westerly			
11	3		N E by N	S E					124 days out
12	4								

Courses	Diff.	Dof Latitude	Departure	Latitude by DR	Dof Longitude	Longitude in	DR
N 11 W	73	71.7	14.0	Obs 28 58 6 25 57		16 Chro 43	43 56 5.5 m

Log of the Ship Palestine from San Francisco towards Liverpool

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks. Tuesday January the 31 day of 188 2
P.M. 1	4		N Ebl N	South					
2	4								
3	4								
4	4								
5	5								
6	5								
7	5			SS W					
8	5								All through this 24 Hours Light Baffling Breezes weather Cloudy with passing Rain Showers all sails sett
9	5								
10	5								
11	5			West					
12	5								
A.M. 1	5								
2	5								
3	5								
4	5								
5	5								
6	5								
7	5								
8	5								At Noon Struck a Lighter Squale from N N W in all the Light sails Reefed fore topsails & main sails & Furling the crn Pumps & Sea Light attended to 125 days out
9	5								
10	5								
11	5			variation 17° westerly					
12	5								

Courrs.	Diff.	D of Latitude	Departure	Latitude by D.R.	D of Longitude	Longitude by D.R.
N 17 E	116	111.0	33.7	30 48S	39	43 17

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks. Wednesday Feb 1 the 1 day of 188 2
P.M. 1	2		East	N N E	1				
2	2								
3	3								
4	3								
5	3								
6	3								
7	2		E S E	N E					Through this 24 Hours Light Baffling winds Cloudy weather At 8 a.m. P.M. more Ship to the North and took all Sails away before Squall from the N N W Ship is Rolling and Plateing very heavy
8	2								
9	2		N by E	E N E					
10	2								
11	3								
12	3								
A.M. 1	2								
2	3								
3	3								
4	3								
5	3								
6	3								
7	3								
8	3								Crew in Ships duty all Sails sett pumps and sea Light attended to
9	3		N N E	East					
10	3								
11	3				variation 17° westerly				126 days out
12	3								

Courrs.	Diff.	D of Latitude	Departure	Latitude by D.R.	D of Longitude	Longitude by D.R.
N 26 W	65	45.0	22.3 obs	31 34 31 33	42 50 26 chro	42 50.5

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks. Thursday Feb 2 the 2 day of 188 2
P.M. 1	5		N E by E	E by S					
2	5								
3	5								All 2 P.M. took Down the Breezen Royals yards & unrope the gear
4	5								
5	5								
6	5								
7	5								
8	5								This 24 Hours has been many fine with Gentle Breezes weather Clear with Occasional Clouds
9	6								
10	6								
11	6								
12	6								
A.M. 1	6			South					
2	6								
3	6								
4	6								
5	6								All Drainy Sails sett
6	6								
7	6								Crew att Morning Jobs Pumps and Sea Light Carefully attended to
8	6								
9	6		N E by N.	S W by S					
10	6				variation				
11	6				22½° westerly				127 days out
12	6								

Courrs.	Diff.	D of Latitude	Departure	Latitude by D.R.	D of Longitude	Longitude by D.R.
N 19 E	136	129.0	46.2	33 42	54	41° 56 W

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks. Friday Feb 3 the 3 day of 188 2
P.M. 1	6		N E by E	S W					
2	6								
3	6								
4	5								
5	4								
6	"			Calm					Through this 24 Hours Continues weather mine Baffling and Squally with a heavy Swell from the N W
7	"								
8	"								
9	"								
10	"								
11	"								
12	3		N E by E	N by W					
A.M. 1	7		E ½ N	N N E					
2	7								All sails A.M. took in the Light sails
3	6								
4	6								
5	6		E ½ S						Crew sett up rigg the fore top masts & Gallant and Royal Backstays and Starboard Syde
6	6								
7	6								
8	6								
9	6		E by S						
10	6				Variation				Pumps and Sea Light attended to 128 days out
11	6		East		20° westerly				
12	6								

Courrs.	Diff.	D of Latitude	Departure	Latitude by D.R.	D of Longitude	Longitude by D.R.
N 52 E	108	66.0	86.2 obs	34 45 34 45	93	40 14 40 12 W

Log of the Ship Palestine from San Francisco towards Liverpool

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks. Saturday day of Feby the 4 188 2
P.M. 1	2		E S E	Light Baffling winds					
2	2								
3	2								
4	2								
5	2								all this 24 Hours has been very continues weather with calm and Light Baffling winds from all the Points of the Compass weather Cloudy
6	2								
7	2								
8				Calm					
9									
10									
11									
12									
A.M. 1									
2									
3									
4									
5									crew employing Setting upp the Jibstays and other Necessary work about the Ship
6									
7	2		N E	S SW					
8	2								
9	3								
10	3								Pumps and Sid Light Carfully attended to
11	3				Variation 22½ Westerly				
12	3								129 days out

Courss.	Diff.	D of Latitude	Departure	Latitude by D R.	D of Longitude	Longitude in
				35 19		39 57
N 35 E	25	20,0	13,9	obs 35 08		
					17 Chro	39 57

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks. Sunday day of Feby the 5 188 2
P.M. 1	6		N E	S SW					
2	6								
3	6								
4	6								
5	6								
6	6		N E by E	West					Through this 24 Hours Fleny Breezes but Baffling winds with other drainy Rain Squalls
7	6								
8	7								
9	7								
10	7								
11	7								
12	7								
A.M. 1	7								
2	7								
3	7								
4	7								
5	7			N SW					
6	7								Att 6 a PM A hr sa a Ship to the S E wood Steering N E all Sailes sett Pumps and Sid Light attended to
7	7								
8	7								
9	7								
10	7				Variation 23½ Westerly				
11	7		N E						
12	7								130 days out

Courss.	Diff.	D of Latitude	Departure	Latitude by D R.	D of Longitude	Longitude DR
				37 15		33 00
N 36 E	161	130,3	94,6	obs 37 18		
					119 Chro	37 58 W

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks. Monday day of Febe the 6 188 2
P.M. 1	7		N E by E	N NW					
2	7								
3	7								
4	7								
5	7								
6	7								
7	6								
8	6								Throughe this 24 Hours Strong Breezes from N NW to W SW with Cloudy weather and many heavy Squll from W N W the Ship is working and Rolling many heavy
9	6								
10	6								
11	7								
12	7								
A.M. 1	7								
2	7								
3	7								
4	7								
5	7								
6	7								the Sea hove the Ships to the Eastward 1½ mile per hour
7	7								
8	7								
9	7		E N E	W S W					crew in Ships obsd Raf of Main Royal Sheet and the Starbord Sid
10	7								
11	7				Variation 25° Westerly				Pumps and sid Light attended to 131 days out
12	7								

Courss.	Diff.	D of Latitude	Departure	Latitude by D R.	D of Longitude	Longitude DR
				39 37		36 12
N 53 E	164	97,3	90,1	obs 39 37		
					116 Chro	36 02 W

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks. Tuesday day of Febe the 7 188 2
P.M. 1	8		E N E	W S W by W					
2	8								
3	8			S SW					
4	8								
5	8								First Part of this 24 Hours Strong Breezes from W S W & S SW weather thick and Cloudy with passing Rain Showers
6	8								
7	8								
8	8								
9	8								
10	8								
11	8								
12	8								
A.M. 1	9								Mid Parth the crew
2	9								
3	9								
4	9								Luther Parth Blowing heavy took in the Light Sailes Att 4 A M took in for and hove taps Gallant Sailes & Repaired the upper Mizzen topsails the Ship is Rolling heavy and Shipping Plenty of water Pumps and Sid Light attended to 132 days Out
5	9								
6	9								
7	9								
8	9								
9	9				Variation 27° Westerly				
10	9								
11	9								
12	9								

Courss.	Diff.	D of Latitude	Departure	Latitude by D R.	D of Longitude	Longitude DR
				42 00		33 00
N 46 E	204	141,0	147,1	obs 41 55		
					192 Chro	33 00 W

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks. Wednesday Febr day of the 8 1882
	6		E N E	W S W					
	6			by					
	6			N W					First Parth of this 24 Haures Weather Squaly with heavy Gales from W S W to N W Took in All Sails with the Exception of the Fore topsails
	6								
	6								
	6								
	6								
	6								
	6								
	6								
	6								
	6								
	6								
	6								
	7		E by N	W by S					
	7								
	7				Variation 30° westerly				
	7		E N E						
	7								
	8			N Obs this day					

Courses	Diff.	Dof	Latitud	Departure	Latitud by D R	Dof	Longitud	Longitud by D R
N 42 E	152		112.6	102.1	43 51		140	30 40 W

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks. Thursday Febr day of the 9 1882
P M 1	6		East	N W					
2	6			by					
3	6			N					
4	6			North					
5	6		E by N						
6	6								First Parth of this 24 Haures Blowing heavy from N W to North Took in all Sails and kept the Ship Runing fore the Fore bun topsaile
7	6								
8	6								
9	6		E N E						
10	6								
11	6								
12	6				one Seaman Lad on he gott hurte with a Lifen block				
A M 1	6			N W					
2	6								
3	6								
4	6								
5	7								
6	7								
7	7								
8	7								
9	7				Variation 32° westerly				
10	7								
11	7								
12	7								

Courses	Diff.	Dof	Latitud	Departure	Latitud by D R	Dof	Longitud	Longitud by D R
N 56 E	152		90.5	122.1	obs 45 21 45 21		171	Chros 27 37

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks. Friday Febr day of the 10 1882
P M 1	7		East	W S W					
2	7								
3	7								
4	7								First Parth of this 24 Haures Stiff Breezes from W S W Cloudy weather with glaring Rainsqualls with heavy Sea from S W & W S W
5	7								
6	7								
7	7								
8	7								
9	7								
10	8								
11	9								
12	9								
A M 1	9								
2	9								
3	9								
4	2		Sby E	S W	3				All 2 A by Shortened down to the Fore bun topsail & fore topmast Flaysail
5	2								
6	2								
7	2				Variation 32° westerly				All 3 A by hove to on the wind Carrying Blowing a heavy Gale from S W with a heavy cross Sea Pumps and Sea Sight attended to 135 days out
8	2								
9	2								
10	2								
11	2								
12	2								

Courses	Diff.	Dof	Latitud	Departure	Latitud by D R	Dof	Longitud	Longitud by D R
S 68 E	129		43.6	117.1	46 09 No Obs this day		176	24 41 W

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks. Saturday Febr day of the 11 1882
P M 1	2		South	W S W	4				
2	2								
3	2								
4	2								First and last Parth of this 24 Haures Blowing a heavy Gale from W S W to S W with many heavy Rainsqualls and hail stones with a many heavy Sea from the Westward Going to fore the Fore bun topsaile bun Spencer and fore topmast Staysaile
5	2								
6	2								
7	2								
8	2								
9	2		S W	W by S W	4				
10	2								
11	2								
12	2								
A M 1	2		S W by W	N W by W	4				
2	2								
3	2								
4	2								the Ship is Ruling and wore morning many heavy
5	2								
6	2								
7	2								Last Parth had with goale Squared away and her Cours to the Eastward but the fore topsails forsail Beyond upper bun topsail & fore bun Sail Pumps attended to 136 days out
8	2								
9	3		East	W S W					
10	3								
11	3								
12	3								

Courses.	Diff.	Dof	Latitud.	Departure.	Latitud by D R.	Dof	Longitud.	Longitud by D R.
S 69 E	45		16.1 S	43.3 E	obs 45 53 45 52		60	23 41 E

Log of Ship Palestine from San Francisco towards Liverpool

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Sunday 4th day of 12 188
P.M. 1	5		East	West					
2	5								
3	5								First Parth of this 24 Hours Weather Squaly with Baffling winds and Rain Showers
4	5								
5	5								
6	5								
7	5								
8	5			S W	Employed Lee up Sick				
9	5								
10	5								
11	5			South					Mid Parth the wind hauled Round to the westward Fleeing Breezes and Cloudy set the upper Brazen topsail & Fore ton Gallantsail
12	5								
A.M. 1	6			West					
2	6								
3	6								
4	6								
5	6								
6	6								
7	6								Later Parth Strong Breezes and cloudy Weather Pumps and Sea Light carefully attended to 137 days Out
8	6								
9	6								
10	6								
11	6								
12	6								

Courrs.	Diff.	D. of	Latitude	Departure	Latitude by	D.R.	D. of	Longitude	Longitude by	D.R.
					46 54				21 02	
N 61° E	137		62,1	115,1 obs	46 54			159 Chron	21 02	

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Monday 5th day of Feb 13 1882
P.M. 1	9		East	W by S					
2	9								
3	8								
4	8								
5	8								All through this 24 Hours Strong Westerly winds Weather thick and Cloudy with pasing Rain Squalls
6	8								
7	8								
8	8								
9	8								
10	8								
11	8								
12	8								
A.M. 1	8								
2	8								
3	8								
4	8								
5	8								
6	8			N by W					Crew in Ships cloths in the afternoon all hands took the Anchors and the Rib and Bended the Chain
7	8								
8	8			W by N					
9	8								one Ship passing by Steering East by Compass
10	8				Variation 27° Westerly				
11	8								all drawing Sails set Pumps and Sea Light attended to
12	8								135 days out

Courrs.	Diff.	D. of	Latitude	Departure	Latitude by	D.R.	D. of	Longitude	Longitude by	D.R.
					48 07				16 37,5	
N 67½° E	194		72,7	178 obs	48 06			266 Chron	16 36,5	

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Tuesday Feb 14 day of 188
P.M. 1	6		E by N	West					
2	6								
3	6								
4	6								First Parth of this Last 24 Hours Steady Breezes from the westward weather tick and Cloudy with Paying Rain showers
5	5								
6	5								
7	5								
8	5								
9	4								
10	4								
11	4								
12	4			East					Mid Parth Light Breezes All 12 a.M. then parted the Mainsail
A.M. 1	5								
2	6								
3	6								
4	6								Latter parth more wind All drawing Sails set Crew in Ships cloths
5	6								
6	6								
7	6								
8	7								
9	7								Pumps and Sea light carefully attended to
10	7								
11	7								
12	7								139 days Out

Courrs.	Diff.	D. of	Latitude	Departure	Latitude by	D.R.	D. of	Longitude	Longitude by	D.R.
					49 11				13 30	
N 62° E	138		64,6	120,8 obs	49 12			185 Chron	13 25 W	

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Wednesday Feb 15 day of 188
P.M. 1	5		E by N ½ N	West					
2	5								
3	5								First Parth of this 24 Hours Light Westerly Breezes weather tick and Cloudy with Rain
4	5								
5	6								
6	6								
7	6								
8	6								
9	6								
10	7								Mid Parth Commencing Blowing Strong tuck in the Light Sails all 2 A.M.
11	7								
12	7								
A.M. 1	3			N E	N ½ W	3			Shortened sail close to the Fore bun & Fore top-sailsail & fore top mast Stay Sail & bun Spencer
2	3								
3	3								
4	3								
5	3								Shut Parlor and the bun top mast Staysail and
6	3					Variation 25° Westerly			
7	2								got close on Bark to the windward and the wind to the westward
8	2								
9	2								Pumps and Sea Light attended to 140 days out
10	2								
11	2								
12	2								

Courrs.	Diff.	D. of	Latitude	Departure	Latitude by	D.R.	D. of	Longitude	Longitude by	D.R.
					50 13				142	
N 56° E	110		61,1	91,5 obs	50 11			11 03 W		

Log of the Ship Palestine from San Francisco to Liverpool

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,	day of 188
Thorsday	Febr	the 16-	1882	Throughout this 24 Hourres Bloing Strong Bruzes from west & S W weather Stuk and Claudy with Rainsqualls Att 7 a K. A.M. Sighted Lane Att 7 a 30 A.M. Cayo clare Bar bg compas N.N.E Diff about 12 hules Att 8 a.m. the Pilot kam on bord to tuk the Ship down to Dunston wahar mi Kapo to to get a Channl Pilot to tuk the Ship to Liverpool This day anes fine with a Strong westerly Bruzes Rempes and Sd Sleight carfuly atended to 141 days out from S.F. Calf						
Friday	Febr	the 17	1882	Att 7 a K. P.M. the casting Pilot cam on bord and Squared away and the up upp the Channel with a fare westerly wind and Claudy weather all drawing Saiols sett Crue employd warcing Ship after the Pilots Command and Som other Nessary work Rempes and Sidlleyght Carfully atended to 142 days Out						

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,	day of 188
Saterday	Feburary	the 18-	1882	First Parth of this 24 Hourres fine hoc Eareth westerly Bruzes weather Claudy hee parth commces Bloing Strong tuk in All Light saiols Sinkle Reffed the topsaiols & Reffed foare saile and hope to Expecktiong to Gett the harbour Pilot Att 8 a K. A.M. the Steam togg Great westerne cam a Longsid and tuk the Palestine agn to Liverpool Att 8 oam the harbour Pilot kam am bord Att 7-30 P.M. Litt gon the Port Ancor 65 fatom of Chain Feshd the Saiols and Reggid in the Jebboom worke constantly 18 hourres with all hands an douk this day ands with wary Strong Bruzes to Seamn and one appoer Standing Ancor watchs Rempes and Sd Sleight atended to 143 days Out						

Log of the Ship Palestine in the Parth of Liverpool England

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,	day of 188
Sundary	Febr	the 19	1882	Through this day Bloing hefwy from N N W weather Claudy and Squaly Att 5 a K. A.M. a Stem Both cam Drifting and hoar Som Damges to the Ship Brock or Jibboom and bobstays Tiger hed martingale and the Clut for caling the Parth Ancor & Lore fore topsaiale yard Brs pundet and the Parth Sarjd Att 9-30 A.M. hafw up the Parth Ancor, the Stem togg tuk the Ship in to waterlo Dock Becen and moord a Longsid a Spanis Stimbat Som Damages wahar dan to the Ships chain or Channles through the Enbrans in the Gate one day in this Parth. Rempes carfuly atended to						
			Night watches Hapw							
Monday	Febr	the 20.	1882	All this day weather Claudy wind N W cum imploing hoing in the Broping Jibboom and the Ancors and the Forcastle and som other Nescary Jobs Att 7 a K. P.M. Started hauling in to wic Victoria Dock moord the Ship fore and aft 3 Semen on Shore on the Spree Tomas Faly Tomas Gallaghre and Inca el Magon. Emanuel Reiro Sd upn Sick Carpn not on bord 10 days in Parth						
Tuesday	Febr	the 21		weather Claudy and foggy wind W N W Stemedores Rigged the Gun Reddy to Deschars cargo crue in Ships chate 3 Semen Sd upn Sick Tomas faly Peter Sind blad and Emanuel Reiro 13 days in Parth						

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,	day of 188
Wednesday	Febr	the 22-	1882	All through this day Claudy weather Stemedores commensing Dispharsing Cargo two Semen and to Boys on bord all work the Rest on Shore and ther an Seberty carpenter and the 2nd mate included 118 Tuns						
Thorsday	Febr	the 23	1882	Throughout this day weather claudy mind North Stemedores Dispharsing cargo 150 Tuns to Semen Shore and Sam and the to Boys on bord Stemedore the Ships ant Sed 5 days in port						
Friday	Febr	the 24	1882	This day weather fine mind Light S.E. but claudy Stemedores Dispharsing cargo the amount of 155 Tuns the Semen on bord imploing with various Jobs about the Ships 6 days in parth						
Saturday	Febr	the 25	1882	Throughs this day weather light and claudy mind S.E with Rain Stemedores Dischargeing cargo 130 tun the crue being Red of with the Exseption of to boys work tuk this one Seberty to day 4 carpenters and 4 Riggers all work						
Sunday	Febr	the 26	1882	Throughout this day weather claudy constantly Rain the hole day 8 days in parth						
Monday	Febr	the 27	1882	Dito with Dito the to Last Semen Left the Ships to day Stemedores Dischargeing cargo 3 carpenters all work in the afternoon hoist 4 Riggers all work hanging the Fore topsaile yards						

Log of the Ship Palestine In the Port of Liverpool

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,	day of 188
Tuesday			Left the 28 This day wather fine wind from the West ward Slunedors Dicharsing Cargo 4 Carpenters and to Blacksmits							
Wednesday			march the 1st 1882 All Throughout this day wind west wather clouny with paging Rain Slinedores Dicharsing Carg Carpenters Caulkers Black Smits and to Rogers att warras Jobs about the Ship						11 days in this Parth	
Thorsday			march the 2. 1882 All this day swelle and Rany Wather wind west Strong Breezes Carpenters and to hun from Shor all work att warras Jobs						12 days in Parth	
Friday			march the 3 1882 wather cloudy with a frish Easterly Breezes this day 250 Cargo Delivered Carpenters Caulkers and Rogers att work						13 days in Parth	
Saterday			marchs the 4. 1882. Dito with Dito wind Sow Blainy Strong Carpenters all swork Rogers tuck up the Truses for the Lower for and hun topsaults yards						14 days in parth	
Sunday			march the 5. 1882 Wather fine wind from the westward Blainy hefury with Rainsqualls						15 days in Parth	
Monday			marchs the 6 1882 Dito with Dito 3 Rogers att work Seting up the Rushes to the Lore topsails yards							

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,	day of 188
Tuesday			marchs the 7 1882 wather Clouny Blainy hefury from the W.S.W. hyred to hun from Shore Shrubing Rest swark						16 days in this Parth	
Wednesday			march the 8. 1882 Throughout this day Strong wind Blainy from the S.S.W. wather Clor swith pasing Clouds Slinedores Dicharsing Cargo Shipt thre Ors Seman and Carpenter							
Thorsday			Shipt 3 Ors Seman and Carpenter march the 9 1882 Through from the westward wather						18 days in Parth This day Strong Breezes Clor swith pasing Clouds	
Friday			marchs the 10 Dito swith 25 Ton for the vessels use						12 days in parth Dito Tuck in Salt	
Saterday			march the 11 1882 wather South this day cloudy						20 days in parth fine wind Light Clining Ships	
Sunday			march the 12 1882 wather Kept this day holy						21 day in parth fine and Fluent	
Monday			marchs the 13 1882 Throughout this day wather fine wind Light west and Clear						22 days in Parth	
Tuesday			Slinedores Dicharsing Cargo march the 14 1882 wather fine Slinedores Dicharsing Cargo the Bags Clearing the Cuindeck						23 days in this Parth	
									24 days in Parth	

Log of the Ship Palestine In the Parth of Liverpool

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,	day of 188
Wednesday			march the 15. 1882 wather fine and Fluent wind Light west Slinedores Dicharsing Cargo Carpenter in his duti the to O.S. Seaman Clearing the Cuindeck						25 days in this Parth	
Thorsday			march the 16 1882 Light wind fine and Fluent swather Slinedores Dicharsing cargo one O.S. Seaman left this day						26 days in this Parth	
Friday			march the 17. 1882. swather fine and Fluent Slinedores Dicharsing Cargo a half of this day in the forenoon clearing upp the forward hole Shipt one O.S. Seaman Rogers fileing the fore top mast Gallant Backstays						27 days in this Parth	
Saterday			march the 18. 1882 fine and clar swather Strong westerly wind Clouny in the afternoon tuck in Hole Rod iron 70 Bares						28 days in Port	
Sunday			march the 19 Kept this day Holy						29 days in parth	
Monday			march the 20 1882 Throughout this day swather and Rany wind Sow Blainy Strong Slinedores tuck in Cargo 381 Bares of Iron						30 days in parth	
Tuesday			march the 21 1882 All throughout this day Rain Snow and hel Squals with a Strong westerly wind Slinedores tuck in and Dechorst 1am Cargo						31 days in parth	
Wednesday			march the 22 1882 wather Clar and fine Strong westerly wind Finiseng Dicharsing the cargo and Clearing the Lore hole 32 days in port							

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,	day of 188
Thorsday			marche the 23 1882 wather Clouny Slinedores Clining the Lore hole						33 days in port	
Friday			march the 24 - 1882 throughout this day Blainy hefury swith Rainsqualls Att 12-30 P.M. Casted of the hosings and the Slinedores Grte western Rene along to luk the Ships down to the South and Dry dock Att 7 a.M the Ships Loud and here beds 10 Long Shor hoen to help						34 days in parth	
Saterday			march the 25 1882 Throughout this day clor swather Strong Northerly wind blainy carpenters caminging Shipung of the Raper from under the Ships batoon in the spring Caminging Rainy and blainy a Gail of wind						35 days in this parth	
Sunday			marche the 26 1882 Blainy Strong Breezes from the N.N.W swith pasing Clouds Cept this day a holy Sabath						36 days in parth	
Monday			marche the 27 1882 Throughout this day Blainy Strong from N.N.E swather clor swith pasing Clouds Carpenters att swark Caulcing and Cappering the Ship						37 days in parth	
Tuesday			marche the 28 1882 wather Clouey Strong wind from the N.W Carpenters and Caulkers att swark						38 days in parth	

Log of the Ship Palestine In the Port of Liverpool

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,	day of 188
Wednesday			March the 29- 1882 Throughout this day weather cloudy Blaing Strong from S E Carpenters att work att the Ship took up the Reminder spare Mizen top Gallant Backstays							
									39 days in Port	
Thursday			March the 30 1882 weather cloudy and Squaly took the Jib boom on board carpenters Caleing and caparing the Ships bolsom							
									40 days in this Port	
Friday			March the 31 1882 Throughout this day weather fine Light S E wind cloudy weather Att 5 oclock P.M. the Carpenters finicing Capering the Ship hauled out the Ship to the Herkulenion dock keson and hove the Ship fore the flight 7 hour hyre							
									41 days in port	
Saterday			April the 1. 1882 all this day Rani and Cloudy weather Att 10 oclock A.M. the Steem tugg thuck the Ship to Bureenhead and the Alfred dock westfleet 10 hour hyre for 5 Hauers in the afternoon washing the Ship							
									42 days in this port	
Sunday			April the 2nd 1882 this day Blaing hefwy from the Eastward weather cloudy and Squaly							
									43 days in port	
Monday			April the 3rd 1882 Blaing Strong from the S E weather clear and cold Stevedores tuck in cargo of Rebrod iron hafe the Ship of from the warfage and all the Steem boats vesed of the Ship							
									44 days in port	

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,	day of 188
Tuesday			April the 4th 1882 Throughout this day Strong Easterly wind weather clear and fine the carpenters swarcing all the windles Stevedores tuck in Rebrod iron							
									45 days in port	
Wednesday			April the 5. 1882 Dito ass the foregoing day to men all the windles							
									46 days in Port	
Thursday			April the 6 1882 tuck in Rebrod iron to have all the windles wind Light S E							
									47 days in port	
Friday			April the 7 1882 Throughout this day Blaing strong from S E weather clear and fine Shrubing Pent work the hole day and good Friday hauled of the Ship and let the Steambot inside							
									48 days in port	
Saterday			April the 8 1882 weather fine and clear wind East Stevedores tuck in cargo 315 Bars of iron the O.N. Seman cleaning the Semans forcastle							
									49 days in port	
Sunday			April the the 9 1882 weather fine wind N orth in the morning washing Dack Kept the Remender of this day holy							
									50 days in port	
Monday			April the 10. 1882 all throughout this day weather fine wind Light west Stevedores tuck in cargo of Rebrod iron 339 Bars the Boys cleaning the lower decks							
									51 days in this Port	

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,	day of 188
Tuesday			April the 11- 1882 Throughout this day wary fine and Fluent weather wind Light S W Stevedores tuck in fore hundert 400 Bars Rebrock iron 3 Black Smith Foxen the Ships swindles							
									52 days in this port	
Wednesday			April the 12. 1882 this day weather cloudy wind fresh S E Stevedores tuck in cargo Blacksmits working att the windles the Mate all Finding the Ship anthrec							
									53 days in port	
Thursday			April the 13 1882 All through this day weather cloudy wind S E with Rain squals tunder and Lightning Stevedores tuck in cargo 450 Bars Iron Mark and the boys washing the dack and Shrubing pint work and some other Jobs							
									54 days in port	
Friday			April the 14 1882 Throughout this day wind S W. weather cloudy with Rainy Rain Showers Stevedores tuck in Cargo 419 Bars Iron the O N Seman Shrubing Pent work the hole day Black Smits Fencing the windles							
									55 days in port	
Saterday			April the 15 1882 All throughout this day weather cloudy and Rainy wind N W Stevedores tuck in cargo the amount of 266 Bars in the afternoon the Ships Company washing the dack and some other nesesary Jobs the New Stuart Joined the Palestine this day							56 days in this port
Sunday			April the 16 1882 weather fine wind Light East							
Monday			April the 17 1882 First part of this day Blaing Strong from the westward Shipt the 2nd best Charts Rain Set up the Mizen top Gallant Backstays							
									58 days in port	

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,	day of 188
Tuesday			April the 18 1882 In the forenoon Blaing Strong from the westward Stevedores tuck in cargo 316 Bars of Rebrod iron crew imploing with warnos Job about the Ship							
									59 days in port	
Wednesday			April the 19. 1882 Throughout this day weather Cloudy and Rani Stevedores tuck in cargo the amount of 437 Bars Ships crew in their dack							
									60 days in port	
Thursday			April the 20. 1882 weather fine and Fluent the Ships crew Toming of the cargo in the Sun hole in the afternoon hove to carpenters to help							
									61 days in this port	
Friday			April the 21. 1882 wary fine and pleasnt weather wind Light S E. Stevedores tuck in cargo the amount of 440 Bars Ships crew in Ships dute							
									62 days in this port	
Saterday			April the 22- 1882 throughout this day weather cloudy and Rani Stevedores tuck in cargo the amount of 500 Bars Ships crew Shrubing Pint work							63 days in port
Sunday			April the 23 - 1882 weather fine Strong westerly Breezes							
									64 days in this port	
monday			April the 24 weather cloudy Strong westerly Breezes finicing Tuck in the Rebrod iron 633 Bars & 90 Drums of Soda cosheck Crew Finicing toming of the Rebrod iron							66 days in port
Tuesday			April the 25 1882 weather fine and clear Stevedores tuck in 1550 Sacks of Sault Ships crew att warnos Job about the Ship							
									67 days in this port	

Log of the Ship Palestine in the Port of Birkenhead Liverpool

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,	day of	188
Wednesday			April the 26 1882 Throughout this day weather Cloudy Strong Breezes from the N E Steamdores luk in Cargo								
			68 days in port								
Thorsday			April the 27 1882 weather fine main Light from the East ward fingoing loeing in Cargo and dry thing Redy to hawle the Ship down to the Alfred Dock Bason								
			69 days in port								
Friday			April the 28 1882 weather fine the Steam toy him a longside to hawl the Ship down & Ruggers hired fylled water and som other Nessesary Jobs								
			70 days in port								
Saterday			April the 29 1882 Through this day weather Cloudy and Squaly the Carpenters finiching the Jibboom the Ships Crew Slung them and Lashes up dry thing Redy for the Pumps attended to Carpenter Caleing the Mizen mast								
			71 days in port								
Sunday			April the 30 1882 Strong N E wind and squaly weather the Ole Ships Standing am bord the Ship the hole day								
			72 days in port								
Monday			April the 31 1882 weather Cloudy and Squaly loeing Crew com am bord but meter tels to morrow all so this is the Last day in this port after a long Story of 73 days								

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,	day of	188
May the 1st 1882 first Part of this day weather cloudy and Squaly with Strong S E wind											
Draft of Ship			Att 6 oClk the Ships Crew Rm and Bord Casted of the Mooreings & hawled the Ship Palestine out to the Mouth of Alfred Dock The Tugs Enyed Rm a Longside to tuk the Ship Palestine to Sea								
F 20 5			Draft aft 21 fot 1 ins								
A 21 1			forward — 20 " 5 ins								
Att 8 P.M. all hands Mustered aft Capt inquired if the Crew wanted all four or three ale wanes all round Fair Sail			This Luther Part Strong winds from the Tuesday May the 2nd 1882 First part of this day Light Breezes from the eastward weather Cloudy Luther part weather Squaly Att 4 oClk P.M. luk in the two Gallant sails & after Side Crew inploing Peting on the Channigees and the Ships Reyns this Last 12 Hours tooked Ships 4 times Pumps and Sidelight Carfuly attended to 1 days out								

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,	day of	188
Wednesday	May		the 3rd 1882 First Part of this 24 Hours Light Breezes wind S S E with paying Rigy Squalls Luther part wind weary light from S S E Peting down the Chonal after the Pilots Command Crew inploing Peting on the Ships Channigees Pumps and Sid Light Carfuly attended to								
			2 days Out								
Thorsday	May		the 4 1882 First part of this Last 24 Hours Light Breezes from S E Som weather Clear and fine Att 10-30 A M the Pilot left the Ship Luther part Calm Pumps and Sid Light Carfuly attended to								
			3 days out								
Friday	May		the 5 1882 All throughout this Last 24 Hours Calm weather Clear and fine Obs Latitud Att Noon 51° 14 N Pumps and Sid Light Carfuly attended to								
			4 days out								
Saterday	May		the 6 1882 Throughout this Last 24 Hours Calm & Light Baffling winds weather Clear and fine with Passing Clouds from the west ward Obs Latitud 50 15 N Longitud 8 30 W Crew inploing with mending Job Pumps and Sid Light attended to								
			5 days Out								

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks,	day of	188
P.M. 1	2		S W by W	N W							
2	2										
3	2										
4	2										
5	2								Throughout this Last 24 Hours Light Breezes from the N W ward weather Clear and fine with passing Clouds		
6	2										
7	2										
8	2										
9	2										
10	2										
11	2										
12	2										
A M 1	2										
2	2										
3	2										
4	2										
5	3										
6	3								Latter part the crew all Sociels sett		
7	3										
8	3										
9	3										
10	3								Pumps and sid Light Carfuly attended to 6 days Out		
11	3										
12	3										
Course	Diff.	Dof	Latitud	Departure	Latitud by D R	Dof	Longitud	Longitud by D R	Longitud obs		
S W by W ½ W	55		49	32 obs	49 47	26 25		41	9 17	9 07 W	

Sunday May 7 1882

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Monday day of May the 8 188 2
P M 1	8		S W by W	N N W					
2	8								
3	8								
4	8								
5	8								First part of this Last 24 hours Steady Breezes weather clear and fine with passing clouds
6	8								
7	8								
8	8								
9	8								
10	8								
11	8								
12	8								
A M 1	8								
2	8								
3	7								
4	7								
5	7								
6	7								
7	7								
8	7								
9	7								
10	7								
11	7								
12	7								

Courses	Diff.	D. of Latitud	Departure	Latitud by D R	D. of Longitud	Longitud by D R
S 33 W	182	156.0	93.4	47 Obs 47	26 27	100 10 46

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Tuesday day of May 9 188 2
P M 1	2		S S W ¼ W	Light					
2	2			Baffling					
3	2			Winds					
4	2			&					
5	2			Calms					
6	2								
7	2								
8	2								
9	2								
10	2								All through this Last 24 Hours calm & Light Baffling winds weather Clear with passing clouds from the west ward in company with Comrade Ships
11	2								
12	2								
A M 1	2								
2	1								
3	1								
4	1								
5	1								
6	1								
7	1								
8	1								Crew imploing Seting up the bud Gaff & bending the bun top Gallant Sails Pumps and sid Light attended to 8 days Out
9	1								
10	1								
11	1								
12	1								

Courses.	Diff.	D. of Latitud.	Departure.	Latitud by D R.	D. of Longitud	Longitud by D R
S 24 W	37	33,8	15.0 obs	46 46	57 56	11 05 22 Chrono. 11 03 W

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Wednesday day of May 10 188 2
P M 1				Calm					
2									
3									First Part of this Last 24 Hours Calm with a Long Swell from the Westward Weather clear and fine
4									
5									
6									
7	1		S W ½ W	N E by E					
8	1								
9	2								
10	2								
11	2								
12	2								Mid part wind Light N E & N E by E
A M 1	2								
2	2								
3	3								
4	4								
5	5								
6	6								
7	6								Lather part Steady Breezes with fine and pleasant Weather All Drawing Sails set all crew imploing with various Jobs Pumps and sid Light attended to 9 days Out
8	7								
9	8								
10	8								
11	8			Variation 23° westerly					
12	8								

Courses	Diff.	D of Latitud.	Departure.	Latitud by D R.	D of Longitud	Longitud by D R
S 25 W	77	64.2	30.4 Obs	45 45	52 52	43 11 51

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Thursday day of May 11 188 2
P M 1	8		S W	East					
2	8			&					
3	8			E N E					
4	8								
5	8								First and Mid part of this last 24 hours Strong Breezes Weather Clear and fine with passing clouds Att 4 P M spoke an Italian Bark Att 8 P M took in the Spencer & bun Royals Stay sails
6	8								
7	8								
8	8								
9	8								
10	8								
11	7								
12	7								
A M 1	7								
2	7								
3	7								
4	7								Later part wind wary Light all 24 hrs, set Spencer and the bun Royals Stay sails Crew imploing Repairing the Running Rigging Pumps and sid Light attended to 10 days out
5	7								
6	7			N E					
7	7			&					
8	7			North					
9	7								
10	7								
11	7								
12	7								

Courses.	Diff.	D. of Latitud.	Departure.	Latitud by D R.	D. of Longitud	Longitud by D R
S 25 W	177	160,0	75.7 ~~105~~ Obs	43 11 43 12		105 13 36 W

Log of Ship Palestine from Liverpool towards San Francisco

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Friday day of May 12 188 Z
P.M. 1	4		S SW	N E					
2	4								
3	4								
4	4								
5	4								
6	4								
7	4								Throughout this Last 24 Hours Light Baffling winds and cloudy and hazy weather
8	4								
9	4		SSW 1/2 S	S E					
10	3			&					
11	2			S S E					
12	2								
A.M. 1	2								
2	2								
3	2								Crew employed Putting up the fore and main top Gallant and Royal Bruz Pendals and som other Nessesary Jops & mending the fore top Gallantsails
4	2								
5	2								
6	2								
7	2								
8	2								
9	2								
10	2								Pumps carfully attended to and Sid Light
11	2								
12	2								11 days Out

Courrs.	Diff.	Dof	Latitud.	Departure.	Latitud by D.R.	Dof	Longitud	Longitud by D.R.
					42 00		14 10	
S 14° W	76		73.7	18.5	Obs 41 59		30 Obs 15 19	

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Saturday day of May 13 188 Z
P.M. 1	4		SSW by S	Light					
2	4			variables					
3	5			winds					
4	5								
5	3								
6	3								
7	3								
8	4								Through this 24 hours Light variables winds and cloudy weather Crew imploing Skaining Pinkwork
9	3								
10	3								
11	4								
12	4								
A.M. 1	3								
2	2								
3	1								
4	1								
5	1								
6	1								all Sailes set Pumps
7	1								and sid Light carfully
8	1								attended to
9	1								
10	1			variation 23° westerly					
11	1								
12	2								12 days Out

Courrs.	Diff.	Dof	Latitud.	Departure.	Latitud by D.R.	Dof	Longitud	Longitud by D.R.
					41 00		16	
S 11° W	61		58.8	11.7	Obs 41 01		15 35	

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Sunday day of May the 14 188 Z
1	4		SSW by S	W N W					
2	4								
3	4								
4	5								
5	4								
6	3								
7	3		S by W	W S W					
8	3								
9	4								Through this 24 Hours Light winds Baffling weather clear and fine with paying clouds
10	4								
11	4								
12	4								
1	4		S 1/2 E						
2	4								
3	4								
4	4								All Sailes set
5	4								
6	4								
7	4		S S E	S W					
8	4								
9	3		S E by E	S W by S					Pumps and sid lights carfully attended to
10	3								
11	5			variation 22° westerly					13 days Out
12	5								

Courrs.	Diff.	Dof	Latitud.	Departure.	Latitud by D.R.	Dof	Longitud	Longitud by D.R.
					39 45			
S 2 1/2 E	80		80.0	30.3	Obs 39 41		40	15 16 W

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Monday day of May 15 188 Z
P.M. 1	4		S E by S 1/2 S	S W					
2	4								
3	5								
4	5								
5	5								
6	5								
7	4								All through this 24 Hours Light variables winds weather cloudy and hazy
8	4								
9	4		S S E						
10	4								
11	4								
12	4								
A.M. 1	4								
2	4								
3	3								
4	2								
5	2		S E by E	S W by W 1/2 W					Later part very Smoke Sprinkling Rain showers
6	2								
7	1								
8	1								Crew imploing with various Jobbs Pumps and sid light
9	2								
10	2								Carfully attended to Night and
11	2								morning
12	2								14 days Out

Courrs	Diff.	Dof	Latitud	Departure.	Latitud by D.R.	Dof	Longitud	Longitud by D.R.
					38 47			14 16
S 46° E	78		54.9	56.1	Obs 38 49		72	Obs 14 04

Log of the Ship Palestine from Liverpool towards San Francisco

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks. Tuesday day of May 16 1882
P.M. 1	4		S by E	S W by W					
2	4								
3	4								
4	4								
5	4								
6	4								
7	4								
8	4								Throughout this Last 24
9	4		S W	N W					Houres Light Baffling
10	4								winds weather Cloudy
11	4								with a Long Lisy Swell
12	4								from the N W ward
A.M. 1	4								
2	4								
3	4								
4	5								
5	5								
6	5								Crew in Ships dutie
7	5								At 4 A.M. unbended the
8	5								New Mainsails and bent
9	5								the old one & trim ton-
10	5								mast Staysail & Jib to-
11	5								gallt Sail
12	5								Pumps and sea Light
									attended to 15 days Out

Courses	Diff.	Dof Latitud	Departure	Latitud by D.R.	Dof Longitud	Longitud by D.R.
				38 04	16 16	
S 5° W	105	103.0	03.0	Obs 38 06	06	Obs 14 04

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks. Wednesday day of May 17 1882
P.M. 1	3		S W ½ W	N W					
2	3								
3	3								
4	3								
5	3								
6	3								
7	3								
8	3								
9	3								Through this Last 24 Hours
10	3								Light Baffling winds weather
11	3								Cloudy and hazy
12	3								
A.M. 1	4								
2	4								Crew Shifting the outer
3	4								Jib & trim top Gallant
4	4								Staysails
5	4								and sitting up the fore
6	4								top mast Back stays
7	4								
8	4								
9	4		S W	East					Pumps and sea Lights
10	4			&					attended to
11	4			E by E					
12	4								16 days Out

Courses.	Diff.	Dof Latitud	Departure	Latitud by D.R.	Dof Longitud	Longitud by D.R.
				36 59		
S 23 W	84	77.6	32.1	Obs 36 59	41	14 49 W

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks. Thursday day of May 18 1882
P.M. 1	3		S W by S	East					
2	3								
3	3								
4	3								
5	3								
6	3								
7	3								
8	3								Through this 24 Houres Light
9	3								Baffling winds weather Cloudy
10	3								with pouring Rain Squalls
11	3								
12	3			N E					
A.M. 1	3								
2	3								
3	3								Crew imploing Siting up the
4	3			S E					For Rigin and minding the
5	3								Mizzin top Gallant sails
6	3								and som other nesery Jobs
7	2								Carpenter in his dutie
8	2			N N W					
9	2								Pumps and sea Light attended
10	2								to morning & night
11	2								
12	2								

Courses.	Diff.	Dof Latitud	Departure	Latitud by D.R.	Dof Longitud	Longitud by D.R.
				35 58		
S 19 W	65	61.2	21.9	Obs 35 58	27	15 16

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks. Friday day of May 19 1882
P.M. 1	2		S W ½ S	N W					
2	2			&					
3	2			N N W					
4	2								
5	2								First part of this 24 Houres
6	3								Light variables winds weather
7	3								Cloudy with pouring Rain
8	3								Squalls a Steamer passing
9	4			W N W					By steering S.W. by comps
10	4								
11	4								
12	4								Mid part the same
A.M. 1	5								
2	5								
3	6								
4	7								Later part Stiff Breezes
5	7								from W N W with Rain-
6	7								Squalls Crew Siting up
7	7								the main Rigin and the
8	7								Port sea At 11 A.M. took
9	7								in the main Royal Staysail
10	8								& Jib topsail Pumps and
11	8								Sea Light attended to
12	8								18 days Out

Courses	Diff.	Dof Latitud	Departure	Latitud by D.R.	Dof Longitud	Longitud by D.R.
S 17 W	117	112.0	34.9	54 06	42	15 58 W

Log of the Ship Palestine from Liverpool towards San Francisco

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Saturday day of May 20 1882
P.M. 1				W N W					
2									
3									
4									
5									First parte of this Last
6									24 Hours Stiony Breezes
7									from W N W weather cloudy
8									and hazy Att 6-30 P M
9									Sighted Madera island
10									the west Point Bore abouth
11									S W by S Tooked Ship
12									Comical times
A.M. 1									
2									
3									All the hed part Blowing Stron
4									tuck in all the Light sayles
5									Att 7a M A.M. the wind back
6									to the N W ward with a hefty
7									Rainsquall wore Ship & brought
8									all sayles Att 8 a.m. the N W
9	9		S W ½ S	N W					end of Madera. S.E. by Compass
10	8								Diff 10 miles from weather by tuck
11	8								a New Departure. Crew imploing
12	8								Shrubing Pint work Pumps and
									Sed Light alowed to 19 days Out

Courrs.	Diff.	Dof Latitud	Departure	Latitud by D.R.	Dof Longitud	Longitud by D.R.
	16			32 / 34		
S 17 W	33		32.0	09.6 Obs 32 33	11	17 44 West

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Sunday day of May 21 1882
P.M. 1	5		S W ½ S	N W					
2	5			"					
3	5			W N W					
4	5								
5	5								
6	5								First Part of this Last 24
7	5		S W by S						Hours Light Breezes from
8	5								the N W & W N W weather
9	5								Cloudy with Rainsqualls
10	5								
11	5								
12	5								
A.M. 1	5		S S W						
2	6								
3	6								Lather part Stedy
4	6								Breezes from the westward
5	6		S by W ½ W	West					weather clear and fine
6	6								all Sayles sett
7	6								
8	6								Pumps and sed Light
9	6								Carefully alowed to
10	6				variation				
11	6				21° westerly				20 days Out
12	6								

Courrs.	Diff.	Dof Latitud	Departure	Latitud by D.R.	Dof Longitud	Longitud by D.R.
	16			30 22 6	18 00 0	
S 5° W	131		130.4	12.8 Obs 30 23 S	14 Chr 17 58 W	

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Wednesday day of May 22 1882
P.M. 1				W by S					
2									
3									
4									
5									Through this 24 Hours Light
6									Breezes from the W S W & West
7									Att 12 A M saw the Palma island
8									Light S E by E Diff 12 miles
9				W S W					in company with Comical
10									Ships Bulling and Clear of
11									the island
12									
P.M. 1									Att Noon the Sow and S E by S
2									N E and E N E by Compass
3									
4									
5									all Saiales sett Crew in Ships
6									duti with mauss Sails
7									
8									Pumps and sed Light carefully
9									alowed to
10									21 days Out
11									
12									

Courrs.	Diff.	Dof Latitud	Departure	Latitud by D.R.	Dof Longitud	Longitud by D.R.

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Tuesday day of May 23 1882
P.M. 1	5		S W ½ S	W by N					
2	5			"					
3	5			N W					
4	5								
5	5								
6	5								
7	5								Through this 24 Hours hodarat
8	5								Breezes from the W by N & N W
9	5		S W						weather clear and fine hefwy
10	5								Sh Ruling from S S W Ship
11	5								is Ruling wary hefwy
12	6								in Company with a British
A.M. 1	6								iron Ship. unbend the
2	6								New forsail and bend the 2nd
3	6								Old one
4	6								
5	6								
6	6								
7	6								crew imploing Reiney
8	6								potatos all Sayals sett
9	6								Pumps and sed Light
10	6				variation				alowed to 22 days Out
11	6				22° westerly				
12	6								

Courrs.	Diff.	Dof Latitud	Departure	Latitud by D.R.	Dof Longitud	Longitud by D.R.
				26 51		
S 22 W	133		123.8	51.3 Obs 26 51		57 18 57

Log of Ship Palestine from Liverpool towards San Francisco

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks, Wednesday day of May 24 1882
8 Hr 1	3		S. W	N E					
2	3			Fresh wind					
3	3								
4	3								
5	3								
6	4								
7	4								
8	4								This last 24 Hours wary
9	4								Light N E fresh weather
10	4								Clear and fine
11	4								
12	4								
A Hr 1	4								
2	4								
3	4								
4	4								
5	4								
6	4								
7	4								Later part the same
8	4								all drawing sails set
9	4								in company with an
10	4								British Ship
11	4								Shifted upper and Lower
12	4								Mast & Lower fore topmasts
									Pumps and set Sails alowed

Courrs.	Diff.	D of Latitud	Departure	Latitud by	D K.	D of Longitud	Longitud by D K.
S 25 W	91	82,3	38,9	Obs 25 29		19	51
						44 Chrs=20	06

HOURS.	KNOTS.	Half Knots.	COURSES.	WINDS.	Leeway.	Barometer.	Thermometer. Air.	Thermometer. Water.	Remarks. Thursday day of May 25 1882
P Hr 1	3		S W ½ W	N E					
2	3								
3	3								
4	3								
5	3								
6	3								
7	3		S W						Throughout this Last
8	3								24 Hours wary
9	3								Light N E Fresh
10	3								Weather hazy and
11	3								cloudy
12	3								
A Hr 1	3								
2	3								
3	4								
4	4								
5	4								crew employing
6	4								Shifting the upper
7	4								fore topsails &
8	4								Spencer and Setting
9	4								the Ships Stern and
10	4								Running away the
11	4			Variation					Spare Sails
12	4			20° westerly					Pumps and set Sights
									alowed to 24 hours

Courrs.	Diff.	D of Latitud	Departure	Latitud by	D K.	D of Longitud	Longitud by D K.
S 25 W	82	74,1	35,1	obs 24 16		39	20 45